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EXTENSIVEGROWERS OF NURSERY STOGR FOREST GROVE, OREGON
$\square$

- ìefordanté हa. No. 30



## WESTERN PRIDE PEACH <br> Postpaid Prices: <br> Each <br> No. 1, 4-6 ft. . <br> \$2.00

This wonderful Peach is of our own origination, being obtained by us from a seedling Peach grown at Ontario, Calif. Fruit is of large size, highly colored, yellow with generous portions tinged deep red. Flesh golden yellow, firm, deliciously flavored, entirely freestone. A consistent producer, bearing when other Peaches fail. Ripens following Rochester. One of the earliest good canning Peaches, practically fuzzless, excellent shipper. Write for prices 50 or more trees.

## Carlton's New Apple GALER

On sale this fall for the first time, and available only from the Carlton Nursery Co. This new, high quality apple was developed in the famous Hood River Valley, right here in Oregon. We have observed and tested the fruit for several years, and knowing its many merits as a "Home Orchard" apple, we are eager that our friends and customers have this variety.

The apple resembles the Delicious-a richly colored apple-glowing yellow and bright red. The flavor is sweet, with enough acid to be satisfying to the taste. A superior cooking and pie apple. Tree is hardy, vigorous and produces heavily at an early age. Fruit keeps well with or without storage.

[^0]Any 3 of Carlton's NEW FRUIT TREES

No. 1, 4-6 ft .
Postpaid.
$\$ 5.25$


# MAX RED BARTLETT PEAR 

Postpaid Prices:
Each
No. 1, 4-6 ft. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 2.00
The Red Bartlett pear, developed from a bud sport in the A. D. McKelvie orchard at Zillah, Washington. The quality, shape, and size of this new fruit is identical to that of the popular Bartlett, which has long been the favorite home and commercial canning pear. The new Red Bartlett has about $10 \%$ more sugar content than the regular Bartlett. The color is cherry-red color after storage.

## INTRODUCTIONS

## OVER HALF A CENTURY'S

## EXPERIENCE IN GROWING AND SELLING FRUIT TREES

If you are not familiar with the Fruit Varieties or the varieties best suited for your locality

## Let Us Help You

with your selections. Simply tell us how many trees you want of a class. (For example: 3 Apples, 2 Cherries, 4 Peaches, etc.) We will select the best for you-varieties which are proven for your particular district.

Turn to page 4 for selection of size and price you wish to pay.
ORDER BY MAIL

## WITH CONFIDENCE




## GIANT ELBERTA PEACH

(Pat. Applied For)
The Giant Elberta peach, developed from a seedling in an Elberta orchard. Hardy, fast grow ing, very prolific tree producing fruit at least onethird larger than the standard Elberta. Fruit is a deep yellow overlaid with brilliant red, perfectly freestone, flesh firm and finely textured. It ripens evenly on both sides at same time, and about 10 days earlier than the standard Elberta.
Postpaid Prices:
No. 1, 4-6 ft. Trees
. $\$ 2.00$

## New Parson SWEET ITALIAN PRUNE <br> (Pat. No. 872) <br> TESTED AND PROVEN Order Early—Avoid Disappointment

This new prune has been nurtured for several years under test conditions and has proven superior in many respects to other varieties. It is hardy against unfavorable weather conditions and bears at an early age. The friut dries heavily without drip or run and remains the same for long periods of time. Although of remarkable sugar content, dried fruit does not whiten with sugar rising to the surface. Laboratory analysis rates Parson Sweet prune $50.7 \%$ sugar content, compared with $41.0 \%$ for other Italian prunes. Mild sweet flavor makes it a possibility for special holiday packs. Because of the higher sugar content, additional sugar for cooking or canning is unnecessary. Fruit is ready for picking 10 to 12 days ahead of the Italian. Heavy bearing quality is noteworthy, even on new branch growths. An outstanding prune, a good shipper.

## PARSON EARLY SWEET PRUNE-PRICES

| 5 to 6 feet No. 1 Trees | \$2.50 |
| :---: | :---: |
| 4 to 5 feet No. 1 Trees. . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 2.00$ |  |
| Sold Only by CARLTON NURSERY CO. |  |
| OTE-Commer |  |

NOTE Commercial rates on application.

# Carlton's Better Fruit Tres "BEAR YOUNGER -LIVE LONGER" 

Buy Freshly Dug Trees and Plants Direct from the Grower<br>POSTPAID PRICES: All varieties on pages 4 to 11 , except as otherwise marked<br>Jumbo Size-Three year trees, 5 to 7 ft . tall, $11 / 16$ inch up caliper............ $\$ 2.50$ Each $\$ 2.25$ ea.<br>(Uniformly branched two year old top)<br>Standard Size -Two year trees, 4 to 6 ft . tall, 8 to $11 / 16$ inch caliper. .......... 1.50<br>1.35 ea.<br>(Branched tops, except a few varieties like Sweet Cherry)<br>Medium Size -Two year trees, 3 to 5 ft. tall........................................ . . 1.00<br>.90 ea.<br>ORCHARDISTS NOTE: Please write for Special Commercial Price on 50 or more trees of a class.

## IMPORTANT

We can supply the smaller grade fruit trees which are often quoted in unclassified Bargain Offers, and we will be glad to quote them on request. We do not, however recommend them for Home Orchard Planting --knowing that the larger size, better quality trees will give the greatest satisfaction.

One good Fruit Tree costs less than a box of fruit, but it will itself produce many boxes of choice fruit very soon after it is planted.

We invite your comparison of our Prices, Grades and Quality. The Fruit Trees described in this Catalog, and priced above are Nursery Grown, on whole root, liberally graded and strictly first Quality trees. There is a vast difference in trees sold on the market todayTrees quoted by height alone are usually undersize and often No. 2 quality. BE ASSURED OF THE BEST BY ORDERING CARLTON TREES.

## Apples

PRICES: Please refer to condensed price list above.

Apples in this catalog are classified according to their seasons of maturity or use, such as "Summer", "Fall" and "Winter'

## SUMMER VARIETIES

YELLOW TRANSPARENT-Earliest summer apple; always in demand for sauce or pies. Skin golden yellow; flesh white, fine grained, juicy, crisp, tender and sub-acid.

LODI-Similar to Yellow Transparent, but a stronger growing tree, and a regular producer.

GRAVENSTEIN-An old-time favorite cooking apple in any form, especially fine for pies; crisp and juicy. Hardy and bears young.

RED JUNE -Always a favorite variety. Skin attractive red; flesh juicy, somewhat tart flavored. Hardy and productive.

RED GRAVENSTEIN-Bright red, juicy flesh, excellent flavor, good shipper and desirable as a commercal sort.


RED JONATHAN

## FALL VARIETIES

KING - A large waxy yellow-green apple with red striping. Very good keeper, excellent dessert and baking apple which is also in demand by the market. Late September.
GRIMES GOLDEN -Rich golden yellow, excellent eating and cooking apple. Flesh crisp, juicy and subacid.
WEALTHY -Almost full red in color. The flesh is white with trace of red. Fruit is very juicy and has a delicious flavor.
YELLOW BELLFLOWER - Oblong ribbed fruits. Yellow skin touched with green and blushed pink. Cooking variety.

All of our fruit tree Budwood is SELECTED (not gathered), in cooperation with the State Experiment Station and the Oregon Department of Agriculture.


RED DELICIOUS
WINESAP

## WINTER VARIETIES

BALDWIN-One of the old favorites. Hardy, rapid grower. Fruit large, round, deep red, crisp and juicy. Good family variety.

BRIGHT RED ROME-A magnificent "double red" Rome Beauty; very early bearer; excellent shipper; a sure cropper.

CORTLAND - Beautiful, large red apple, late keeper and wonderful shipper.

DELICIOUS-This is the original Delicious and all that is claimed for it. It is a thrifty grower, hardy and prolific bearer. Highly flavored, excellent quality and a good keeper.
RED DELICIOUS-Large brilliant red, flavored sweet, lightly touched with acid. Flesh fine grained, crisp and juicy. Preferred for eating. Good keeping qualities.

YELLOW DELICIOUS-A wonderful apple; an early bearer of beautiful yellow apples; good shipper.
McINTOSH RED -All red apple, hardy and productive. Keeps well.

NORTHERN SPY-A fine, large striped red, tender, mild, juicy apple, excellent eating or cooking. Keeps well up to June. Strong growing trees.

RED SPY-New, from New York Experiment station; typical Spy except in color; solid bright red; very hardy and productive.
ROME BEAUTY-Large, yellow and bright red. Flesh yellowish, tender, juicy, sub-acid. Good bearer, excellent cooking apple.
YELLOW NEWTOWN PIPPIN-This stands as high as any apple; a market and cooking variety. One of the best keepers known. Flesh rich, juicy and crisp.
SPITZENBERG - Medium to large, deep red, spicy, crisp flavor, an old favorite, good cooking and eating. Fine keeper.
RED §PITZENBERG - A solid rich red Spitzenberg of high flavor and quality.
WAGENER-Medium to large; deep red in the sun. Flesh firm, sub-acid and of excellent flavor. Very productive, even when young. December to April.
JONATHAN - Red and yellow, juicy, rich flavor, tender flesh. Very productive. Good commercial apple. Fine eating.
RED JONATHAN - Same type and quality of Jonathan, but a solid red, highly colored apple.

## Proven

## Old Favorites

## and New

Our stock includes the best of the proven old favorites as well as the dependable newer varieties, covering a range of seasons and uses to meet all requirements.

The following profitable new varieties of merit should be planted by commercial planters desiring the best: Bright Red Rome, Solid Red Delicious, Yellow Delicious, Red Gravenstein, Red Spy, and Yellow Transparent. These are money makers. Order today.

WINTER BANANA-Large, clear waxy yellow with blush, fine tart flavor, good cooking and eating, crisp.

WINESAP - One of the standard commercial varieties due to its excellent keeping qualities. Dark red skin; juicy, sub-acid flavored flesh.
RED STAYMAN WINESAP - New rich dark red Stayman. Heavy bearer, firm texture, delicious spicy flavor. Late keeper, good commercial and home apple.

## Crab Apples

PRICES: Please refer to condensed price list, page 4.
HYSLOP-September to October. Fruit medium; yellow with shadings crimson maroon; flesh fine, firm, yellow, astringent; bears abundantly. Ornamental. One of the most desirable sorts for culinary purposes.

RED SIBERIAN-An inch in diameter; clusters; bears young and abundantly. August to September.

WHITNEY - August. Fruit large; yellow, stripped with red and covered with red on sunny side; flesh yellow, very juicy and fine grained; flavor rich and almost sweet.


WINTER BANANA


Best commercial peach sorts for the Northwest and Pacific Coast. All Freestones. Improved Early Elberta, J. H. Hale, Rio Oso Gem, Western Pride, Rochester, Elberta, Golden Jubilee, and Hale Haven.
'These are money makers.
PRICES: Please refer to condensed price list, page 4.

## LISTED IN RIPENING ORDER

MAYFLOWER - One of the earliest peaches. Medium sized, creamy white fruits, mottled with dark red; firm, white, juicy flesh.

ALEXANDER - One of the finest early peaches. Greenish-white skin, shaded red; white flesh, very sweet and juicy.

NECTAR (Plant Patent No. 86)-_Finely textured whitefleshed peach of distinctive flavor suggestive of nectarine. Almost fuzzless and with an appetizing aroma. A fine early ripening freestone. Add 20c Royalty.

BABCOCK - The fruit is almost round, above medium size; colored beautiful pink to deep crimson. The skin is exceptionally smooth; flesh white. Recommended for regions having a mild winter only

ARPS BEAUTY-Elberta type, hardy, prolific. Skin yellow, mottled bright crimson. Flesh is yellow, firm, juicy, excellent flavor. Semi-clingstone.

HALES EARLY-One of the very best early white peaches. Skin greenish, splashed with red. Flesh white juicy and sweet.

## Carlton's Better

RED HAVEN-Tops all extra early peaches. Earliest yellow freestone, ripening about 10 days before Golden Jubilee. Brilliant red color with creamy yellow background, smooth skin, almost fuzzless. Reddens before it ripens. Bears heavy crops and should be thinned for best results. See illustration.

GOLDEN JUBILEE - The wonderful new yellow freestone ripening ahead of Rochester, making it a highly profitable sort of excellent quality. Firm, rich in sugar, delightfully fragrant.

ROCHESTER-Has the habits and characteristics of the Crawford, but fully two weeks earlier. Yellow, freestone, good size, very sweet, fine flavor. Requires only half the usual amount of sugar for canning.

## WESTERN PRIDE-Description, page 2.

SLAPPY - Fruit yellow, good keeper; excellent flavor, fine grained, rich. Hardy, early yellow peach. Excellent quality.

CHAMPION--Best of white freestone varieties. Skin creamy-white with red flesh. Extremely hardy and of uniform good quality.

EARLY CRAWFORD - Has all characteristics that gratify taste. Color rich red splashed and mottled with darker red and golden yellow. Flesh is beautiful and perfectly free from stone. Matures in mid-season. Vig. orous and productive.

HALE HAVEN-A wonderful new, extremely hardy shipping peach, ripening between Rochester and Im proved Elberta. Immense golden yellow with a red cheek and a strong protective skin. This fine grained, firm, rich, golden fleshed freestone bears very heavy crops at an early age. Very profitable. An improved South Haven.

GIANT ELBERTA-Description, page 3.


## Peaches

IMPROVED EARLY ELBERTA - This peach is the "Queen" of all canning peaches, and no doubt the biggest selling peach on the market. Fruit is a beautiful golden yellow, blending into a glorious deep pink on the sunny side; a strong protecting skin; exceptionally heavy bearer and a wonderful pollenizer for the J. H. Hale. Ripens about two weeks earlier than Elberta. A truly super-quality canning peach.
J. H. HALE-Peach growers have demonstrated during the past several years that this is a profitable variety. Fruit is of largest size, highly colored; flesh is yellow, exceedingly firm; flavor is unexcelled. Fruit ships exceedingly well; remains on the tree in a firm condition for a longer time than any other freestone. The true type J. H. Hale.

VETERAN-A yellow freestone of Canadian origin. Fruit is large, round, superior to Elberta in quality and ripens about two weeks before Elberta.

ELBERTA-Large yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific. Leading market variety.

RIO OSO GEM (U. S. Plant Patent No. 84)-(Add 10c per Tree)-A splendid new peach that ripens during the period when there is no other peach on the market. Rio Oso Gem ripens ten days to two weeks after J. H. Hale, is more highly colored, finer grained in texture, firmer and of better quality than J. H. Hale.

INDIAN BLOOD CLING-Home use. Deep red flesh. Popular for pickling and other culinary uses.


PEACH IMPROVED elberta

TUSCAN CLING - Commercial canning, shipping, and home orchard. Fruit of good size and attractive Flesh yellow, with some red at pit. Flavor good.

ORANGE CLING - Home canning and shipping Fruit very large; attractive. Flesh yellow and of good quality. Very productive.

SALWAY-Shipping, drying and home orchard. Flesh yellow, of fairly good quality.


APRICOT

## Apricots

PRICES: Please refer to condensed price list, page 4.
TILTON--Fruit large size, rich apricot color, flavor of the highest quality. Bears immense crops, either for canning or drying.

PEACH APRICOT-An extremely early, very large handsome color, firm, rich and highly flavored. Shipping sort.

WENATCHEE MOORPARK-One of the largest size apricots. Color deep apricot with brownish red when ripened in the sun. Flesh firm, juicy and parting from the pit, pleasant sweet flavor.

MORMON (or Chinese Apricot)-Hardiest of all apricots. The fruit is large size with a firm, fine grained texture, exceptionally sweet flavor and retains its rich apricot color when canned.

PERFECTION - An exceedingly large size Apricot, good flavor, sweet and juicy. Trees bear abundantly at an early age.


PRICES: Please refer to condensed price list, page 4.
SitSUMA-A very large and well flavored plum with blood red flesh; skin blush red; very small pit; vigorous and productive. A well known variety much in demand for home canning. July.

RED ACE-Midseason. Big, red fleshed plum full of delicious juice. Freestone.

WICKSON--Large, yellow shaded crimson, flesh amber colored, sweet and juicy.

YELLOW EGG-Ripens end of August. A large, handsome yellow plum. Good for home use or market. Golden yellow covered with thick bloom. Flesh firm, sweet and juicy.

## Prunes

PRICES: Please refer to condensed price list, page 4.
The Budwood for our prune trees is selected from the finest and best strains on the Pacific Slope.

BURTON-A new prune which is one of the largest and finest drying prunes. Rich violet-purple in color, with golden yellow flesh and small pit. A consistent and regular bearer. September.

COATES 14-18; DATE PRUNE-Sweeter, larger than French; fine for drying. Reddish purple, juicy.

HUNGARIAN-Largest size, beautiful bright red one of the best for marketing; not good for drying. Sept.

ITALIAN (Fellenberg)-Medium to large size, oval dark purple; flesh juicy, sweet and delicious; a standard drying and shipping variety. September.

EARLY ITALIAN-One week ahead of Italian. Fruit identical in shape and color to common Italian.

SILVER-Large, oval, pale yellow skin. Flesh firm, rich, sweet and yellow. Good late prune.

SUGAR-Early August. Drying and fresh shipping. The earliest prune. Fruit medium to large, oval, dark purple. Flesh sweet, medium quality. Good pollenizer.

PARSON SWEET ITALIAN PRUNE-Description on page 3.

## WE PAY THE FREIGHT

(Except East of the Rocky Mountains)
Make This Additional Saving by Ordering
CARLTON NURSERY
TREES AND PLANTS

## Pears

PRICES: Please refer to condensed price list, page 4.

## SUMMER VARIETIES

BARTLETT-A well-known favorite for eating fresh or canning. Large size, buttery, juicy and high flavored. August to September. See colored illustration.

## RED BARTLETT-See page 2.

CLAPP'S FAVORITE-Large finely textured pear resembling Bartlett. Pale yellow color with brown dots, melting, buttery, juicy, delicately flavored. Ripens about two weeks ahead of Bartlett.


## AUTUMN AND WINTER VARIETIES

BEURRE D'ANJOU-A fine pear; rather large; flesh yellowish white, rich and vinous flavored. Tree good grower and productive. October and November.

GOLDEN RUSSET (Bosc)-Large, deep yellow, russet colored and long neck. Half melting, juicy, delicious, with pleasant odor. Good shipper. September.

DOYENNE DU COMICE - Skin rich yellow at maturity, often lightly shaded with crimson. Flesh white, fine grained and melting, sweet and rich. Very good. October to November.

GORHAM-Large size, golden yellow when-ripe, resembles Bartlett, ripens about two weeks later; fine flavored and firm texture.

FLEMISH BEAUTY-Large fruit; pale yellow, becoming reddish brown at maturity on the sunny side. Flesh yellowish white and juicy. Excellent for canning. Late September.

WINTER NELIS-Tree hardy and thrifty. A delicious winter pear of medium size; flesh yellowish white, very juicy when ripe. One of the very finest for eating fresh. December to February.

WINTER BARTLETT - Fruit large, closely resembling the famous Bartlett in shape, flavor, and appearance but ripening considerably later.

## Nectarines

PRICES: Please refer to condensed price list, page 4.
In growth, habit, treatment and soils precisely similar to peach. Valuable for dessert; smooth skin.

BOSTON-Medium; deep yellow, with a bright blush and deep mottlings of red; flesh yellow without any red at the stone; sweet. Freestone.

STANWICK-Exlremely large fruit, skin pale green, shaded purplish red; flesh white and juicy, with a most delicious flavor.

DIXIE-Large size, highly colored skin, deep yellow flesh. One of the finest of all for eating and home use.


NECTARINE

## Carlton's Better Cherries



BING CHERRY

## Sweet Cherries

PRICES: Please refer to condensed price list, page 4.
Special Note to Commercial Planters - Our cherry trees are grown from heaviest consistent producing orchards. Pollenizers offered are taken from same proven blocks of Royal Anne, Bing, and Lambert.

BING--Very large, fiesh solid, flavor of the highest quality; tree thrifty, upright grower, very hardy and productive; a fine shipping and market variety.

BLACK REPUBLICAN_-Fruit dark color; rich, solid and an excellent keeper. Middle of July. Pollenizer.

BLACK TARTARIAN - Very large, purplish black, half tender; flavor mild and pleasant. Tree vigorous, immense bearer. Ripe last of June. Pollenizer.

DEACON-Similar to Black Tartarian in color and size, but superior in texture and shipping qualities. One of the most satisfactory for pollenizing.

LAMBERT-Size very large; form roundish, heartshaped; color dark purplish red, meaty and of tine texture; semi-cling, small seed; flavor sweet or very mild sub-acid, aromatic, rich. Quality very good and an excellent shipper.

ROYAL ANNE (Napoleon)-Fruit large; light yellow with red cheek, very rich, solid, excellent keeper. The leading commercial canning cherry.

## Sour Cherries

PRICES: Please refer to condensed price list, page 4.
MONTMORENCY LARGE (Sour Cannery Variety) This very hardy tree is a regular cropper, and bears immense crops at an early age. The fruit is large, fine flavor, shining red and valuable everywhere. Our Montmorency Large buds are selected from the best proven blocks on the coast, and are highly recommended by the leading canneries.

EARLY RICHMOND (Kentish)-Meduim size, bright red; flesh melting, juicy and rich acid flavor. Last of June.

ENGLISH MORELLO-Medium to large; blackish red, rich, acid, juicy and good.

LATE DUKE-Fruit large, roundish, rich, dark red, sub-acid. Ripens last of July.

MAY DUKE-One of the best hardy cherries; medium size, dark red, melting, rich and juicy. First of June.

## 2uinces

Posipaid Prices:
4 to 5 ft .
$\$ 1.50$ each
5 to 6 ft .
$\$ 2.00$ each

PINEAPPLE-Flavor is suggestive of pineapple; fruit resembles Orange quince; making superior jelly; can be eaten raw, has a most delicious flavor, not equaled by any other quince.

## Figs

## OREGON GROWN AND ACCLIMATED

Two year old

Three year select.
LATTARULA - A sweet white flesh fig of excellent flavor and quality. White skin. Bears first year. Ripens two crops a season. First crop first part of August, second crop October. Used for eating fresh or preserves. Has proven very satisfactory for the Northwest. For best crops do not prune.

NEGRONNE-This variety comes from Spain, and is jet black when fully ripe; blood red pulp; very fine flavor; two crops a season; fine lacy fern-like leaves; very ornamental all summer; vigorous grower and extremely hardy; never has shown frost or winter injury.


ROYAL ANNE CHERRIES

## GIFT SUGGESTIONS

## Let Your Christmas, Anniversary, and Birthday Gifts "Live"

One of the most appreciated gifts for you: gaiden friend is a Living Gift" of a Camellia, Rhododendron, Azalea, Rose, Tree, Shrub. Vine or Plant.

The QUICK-EASY way to solve all your GlFT PROBLEMS but more important . . . THE MOST SATISFACTORY

EASY FOR YOU-No bothe: of packing and shipping.
Just send us the following information:

1. Select your Gifts from ou: 40 -page Catalog.
2. To whom is the Gift to be shipped? (and address).
3. Who is the Gift from? (signature for Gift Card).
4. The occasion? (Christmas, Birthday, etc.)
5. When do you wish Gift shipped? (Don't hesitate to order, even though conditions are not right for planting on the date of the occasion. We will be glad to send a Gift Cer tificate, advising that shipment will be made later.)
WE'LL DO ALL THE REST: Your Gif! will be shipped p epaid to destination, and we'll send an appropriate cad (Christmas, Birthday, etc.), signing the "Giver's" name and advising when and how the "Gift" is being shipped.
*Add $15 \%$ of puichase price to Gifts to be shipped East of the Rocky Mountains.


BROWN TURKEY FIG

## FIGS-CALIFORNIA GROWN

4 to 6 ft .
KADOTA-The leading canning and preserving fig. Fruit medium size, light green in color, very sweet and practically seedless. Tree bears when very young.

MISSION - Good all-purpose fig. Fruit medium to large, dark purple to black in color. Tree large, spreading, and produces two distinct crops.

WHITE ADRIATIC - Best white all-purpose fig in many coastal areas. Fruit medium to large, white with reddish pulp. Good quality.

BROWN TURKEY-The large purplish brown colored fruit with rich strawberry-red flesh, is sweet and juicy. Prune trees heavily in winter for production of larger and finer figs.


## New Hardy Grapes

| Postpaid Prices: | Each | 0 |
| :---: | :---: | :---: |
|  | \$ . 75 |  |

No. 1 Plants. \$ 75\$6.50

CACO-The new red grape. Of exceptional merit. Earlier than Concord. Wine-red, compact bunch, good size, hardy, thrifty grower. Good arbor variety.

FREDONIA-This new blue-black grape was originated and thoroughly tested by the New York Experiment Station. Ripens 15 days before Concord. Very large berries on compact bunches; spicy, sweet flavor and fragrant. Vines are hardy, thrifty, and heavy producers.

GOLDEN MUSCAT - Choicest golden amber-white grape for your fancy desserts and wines. Large, somewhat oblong berries in large, compact bunches. Rich, sweet, mellow, aromatic Muscat flavor. Wonderful keeper, shipper and producer.

ISLAND BELLE-Ripens middle of August to September. Keeps sound and perfect both on and off the vine for weeks, after other grapes are gone. Both clusters and berries are large, glossy black with attractive blue bloom; sweet and juicy.

SENECA-One of the newer white grapes ripening about the time of Fredonia. Vine vigorous and hardy. Fruit in compact bunches, good size, sweet and juicy. Splendid for table and juice.

## Carlton's Better Yrapes

## Have Plenty of Grape Jelly, Jam and Juice

HOW TO PLANT GRAPES-Dig a deep, broad hole and fill up to the right depth for planting with compost or rich soil. Trim the roots slightly and cut back the top to three or four strong buds. Use rich soil and always firm earth around plant.

## Hardy American Srapes

Postpaid Prices: Each
No. 1 Plants. ............................................ . . $\$ 50$
Special prices on large orde s.
CAMPBELL'S EARLY-Handsome black berries with purple bloom; rich, keeps very well.

CONCORD - Fine black variety; juicy and sweet, splendid flavor; reliable and productive. One of the most popular and adaptable varieties. The standard grape in many sections.

WORDEN-Seedling of the Concord, which it greatly resembles in appearance and flavor, but the berries are larger. The fruit is better flavored and ripens earlier than the Concord.

NIAGARA-Very large, round, golden white grape of musky flavor, grown in large, compact bunches. Ripens same season as Concord and is often called the "White Concord". Very hardy and prolific.

AGAWAM-Large bunches, red berries, tender and juicy; ripens early. Good bearer. A very fine table grape.


CONCORD GRAPE

## Always Bear

## Jable Grapes

European varieties of grapes produce best in the warmer climates. In the northwest, plant these varieties in well-protected, warm location.

| Postpaid Prices: | Each | 10 |
| :---: | :---: | :---: |
| No. 1 Plants. | \$ . 50 | S4.00 |

MUSCAT OF ALEXANDER-Large, long, somewhat loose bunch; berries elongated, slightly oval, amber color when ripe; flesh firm and brittle, sweet, rich, sugary. Used largely for raisins. September.

THOMPSON SEEDLESS-The best known seedless grape; widely planted for raisins, market and home fruit as well. Large bunch of rather small, amber-yellow berries; sweet and mild.

TOKAY-Very large bunch and berry, thick skin, pale red covered with bloom; firm sweet flesh. An old standard table variety. October.

RIBIER-Extra large, handsome black variety, useful for arbors. Mid-season.

SWEETWATER (White)-Medium size, sweet, rich.


GRAPE, THOMPSON SEEDLESS

## Carlton's Better

## Blueberries culture

An acid soil, rich in leaf mold and with an abundance of moisture throughout the growing season, is a necessity for successful blueberry culture. Peat bogs, alder bottoms, willow and cedar swamps, when cleared, make ideal locations for blueberries, as do upland soils containing a large amount of leaf mold, and a natural or artificial supply of water. The foliage resembles tha ${ }^{\dagger}$ of azaleas and the dainty pink flowers, borne in clusters, are ornamental. Plant in groups of two or more for purposes of cross-pollenization.

## Postpaid Prices: Each 10 12-18 inch plants. . . . . . . . . . $\$ 1.50$ \$13.50 <br> (Please write for commercial prices)

RANCOCAS - Early, large berries, strong grower, good commercial berry.

RUBEL - Midseason, medium sized crops.

JERSEY-Midseason, large sized berries, very sweet. Vigorous bush.


BLUEBERRIES

PEMBERTON - Midseason, newer variety with extremely large berries.

STANLEY - Late midseason, large, perfumed and most delicious in flavor of all blueberries.

BURLINGTON-Late, well-flavored, large berry, uniform size and a good keeper.

ATLANTIC - Late, upright grower, large fruit and large foliage.

## Carlton's Better Berry Plants



STRAWBERRIES

## Strawberries

Postpaid Prices . ............................................ $\$ 1.25 \quad 25 \quad 100$

DORSETT-A new early, firm and productive berry of high quality.

IMPROVED OREGON - Northwest favorite midseason strawberry.

MARSHALL -High quality home canning and commercial variety for the West.

CORVALLIS-Oregon State College introduction. A choice late variety.

## EVERBEARING

|  | 25 | 100 |
| :---: | :---: | :---: |
| Postpaid Prices | \$1.50 | \$4.00 |

EVERMORE (Minnesota No. 1166)_Produces large, firm and juicy berries continuously through spring and summer.

GEM-New. Large rich red berries produced over a long season.

Postpaid Prices . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 1.75 \quad{ }^{25} \quad$| 100 |
| :---: |
| $\$ 6.00$ |

STREAMLINER-Firm, radiant red, richly flavored berry with excellent canning and freezing qualities.

UTAH-A very large, firm all red berry. Vines produce heavy crops, but require good ground and lots of water.

## ROCKHILL NO. 26 EVERBEARING

$10 \quad 25 \quad 100$ Postpaid Prices . ............................ $\$ 1.50 \quad \$ 3.00 \quad \$ 10.00$

A very productive plant of sweet, rich red berries. Plants bear young and over a long season, making it an outstanding variety. This variety does not produce runners and is propaqated by crown divisions.

## Gooseberry



Heavy No. 1 Plants
OREGON CHAMPION - Berries medium, round, smooth, greenish-white with thin transparent skin good quality and ripens early; bush vigorous and very free from mildew.

|  | Each | 10 |
| :---: | :---: | :---: |
| Postpaid Prices | \$ . 50 | \$4.50 |

PIXWELL-It "picks well" as the big luscious berries hang from the branches well away from the thorns. Can be grown farther north than any other named.

## Currants

Postpaid Prices:
Each 10
Heavy No. 1 Plants. . . . . . . . . . . . . . . . . . . . . . . . . . $\$$. 35 \$3.00
PERFECTION-Bright red. It is one of the most productive currants. Rich, mild, sub-acid flavor and having plenty of pulp with few seeds.

CHERRY - Very large currant, much the same quality of the Perfection; bunches short; plant vigorous.


RED LAKE CURRANT
RED LAKE-One of the newer currants. The fruit is large and bright currant-red in color. The vigorous bushes are very productive, and the long open bunches make picking easy.

## Cane Berries

## Loganberry

Postpaid Prices:
Heavy No. 1 Plants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$$. 35 Each $\$ 3.00$

The fruit is large, long, an attractive red color, and although it is a little sour it is highly prized by a very great many people for jams and jellies and for mixing with raspberries and other berries in jams and preserves. The vines are trailing and have to be grown on Bothe Benberry.
Postpaid Prices:

## Heavy No. 1 Plants

Each 10
An immense new berry produced by crossing black berries, raspberries, and Loganberries. The flavor is a very pleasing blend of these varieties. It has few and soft seeds. The Boysenberry consistently produces heavy crops, bears young, and the fruiting season lasts two months. The vines are most hardy

## Youngberry

| Postpaid Prices: | Exch | 10 |
| :---: | :---: | :---: |
| Heavy No. 1 Plants. | \$ .35 | \$3.00 |

The fruit is very large and very juicy, with a rich blended flavor that is pleasing to nearly everyone. The folor so very dark red that it is nearly black and the seds are few in number and soft. The vines are vig-

## Nectarberry



Richest flavor of all. Heswier yielding over a long period. Fruits average even larger than Boysenberries.


BOYSENBERRY


LOGANBERRY

## Jhornless Berries

Postpaid Prices:
2-year Transplants

## Thornless Youngberry

Superior to the parent thorny type to the extent that the hard punishing and annoying thorns are not presIn other respects there is little difference. Berries few days earlier.

## Thornless Loganberry

his new berry has proven far more productive and the perries are larger than the old thorny type of Loganberr. A deligh wil, highly flavored berry of dark red color The canes an large and entirely thornless.

## Thornless Boysenberry

This hornless strain has retained all the good characteristics of its parent, including its rugged, thrifty growth and bardiness. You can handle these canes with your bare hands and enjoy picking the large, attractive fruits.

## Cascade Blackberry <br> Postpaid Prices: Same as Thornless Berries

A fine new blackberry introduced to bring the flavor quality of the wild plant into the home garden. Fruit resembles Loganberry in size. It is a heavy yielder and unaffected by blight. Rich, sweet flavor, excellent for jellies and pies.

## Carlton's

 Better

## Raspberries

## A GOOD IN-BETWEEN CROP, EASY TO GROW FOR HOME OR MARKET

(Finest of clean, healthy plants, guaranteed)
Postpaid Prices:
Each
10
No. 1 Plants.

## Asparagus

Postpaid Prices:
2-year No. 1

| 10 | 25 | 100 |
| :--- | :--- | :--- |

$\$ .60 \quad \$ 1.00 \quad \$ 3.50$
MARY WASH-INGTON-Rust resistant. The shoots are large, very vigorous, straight and of superb quality. Dark green. A good variety for both the home gardener and commercial grower.


## Rhubarb

## Each <br> 10 <br> Postpaid Price

RIVERSIDE GIANT-Extra large, fine for canning.
CHERRY -This variety has large bright red stalks which are of splendid quality.

STRAWBERRY - This variety produces great numbbers of stalks. It is the strongest grower and is more hardy. The stalks are a lighter pink.
Horseradish Roots
Horseradish thrives everywhere.

 Each .
-large, firm and of excellent flavor, good shipper, at present the leading main crop raspberry

NEWBURGH--New, the finest red raspberry. Its berries are large, heavy yielder, good shipper, and has rugged upright canes. Similar, but decidedly better than Latham

WILLAMETTE -A new red raspberry of large size and very firm. This rich red berry has outstanding quadities for table use, home conning and freezing; produces two crops each season.

## EVERBEARING

INDIAN SUMMER-A new two-crop Red Raspberry. The berries are large, medium red and of high quality

## BLACKCAP RASPBERRY

Postpaid Prices: Each 10 No. 1 Plants . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$$. 30 \$2.50 MUNGER-Berries are large, attractive, firm and of the highest quality; rich, sweet and produced in abundance. Bush is hardy and vigorous grower.

## OVER HALF A CENTURY OF DEPENDABLE SERVICE



AN AERIAL VIEW OF CARLTON'S FRUIT TREE NURSERY ON WILSON RIVER ROAD-THREE MILES WEST OF FOREST GROVE


## VISIT OUR NURSERY SALES YARD

Visit Our Nursery Sales Yard-Highway No. 6-Forest Grove

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TO CARLTON'S BETTER TREES AND PLANTS

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# ET RESUITS agoinat PESTS! 



BUG-GETA Pellets - Kills snails, slugs, cut-worms-handy, easy to use. Economical me-taldehyde-arsenical bait in pelleted form. These pellets are easy to distribute in "hard to reach" areas and properly used go 4 times further because they hold up longer than old style meal bait mounds.
OR 100-12 oz. package
OR 101-2 lb. package OR 102-5 lb. package 35 c OR 103-25 lb. package

TRD. MK. BUG-GETA, REG. U. S. PAT. OFF.


ORTHO Rose Dust - just the thing for you gardeners who prefer to dust against these pests. It comes in a handy, ready-to-use pump-gun containing thenewly approved insecticide lindane, and DDT-plus the high-ly-effective fungicides sulfur and ferric: dimethyl dithiocarbamate. A fine multi-purpose control of many chewing and sucking in sects and plant diseases. Easily, economically and effectively gives your Roses and many other flowers just about all the protec fion they need against a multitude of pests. If you prefer to spray, simply mix with - water.

OR 126-8 cz. duster.............................................. $\$ 1.00$ OR 127-1 lb. refill. $\$ 1.00$
1.25 TRD. MK. QRTHD, REG. U. S. PAT. DFF.


BOTANO deluxe - the finest multi-purpose dust on the market-contains approved lindane.

1. BOTANO deluxe is fine on foliage and kills a wide variety of sucking and chew ing insects, also controls Powdery Mildew Black Spot and Rust
2. Soil Insects: Controls Wireworm, SeedCorn Maggot, Diabrotica Larvae, Strawberry Root Weevils.
3. Earwigs-BOTANO deluxe acts as a contact poisan-two to three treatments a season will usually suffice.
4. Lawn Moth (sod webworm)-Dust 1 lb . per 1000 sq. ft. and sprinkle lawn. Use 2 or 3 such treatments per season.
of $104-8 \mathrm{oz}$. Duster
OR 105-2 lb. Refill
$\begin{array}{r}79 \mathrm{c} \\ \hline 1.75\end{array}$
OR 1065 lb. Rall
$\$ 1.75$
TRD. MK. BOTAND, REG. U.S. PAT. DFF


Triox - Here's what you've been look ing for to get rid of those weeds on driveways, curbs and gutters, paths, brick or gravelled walks, tile patios along fences and around the garage and similar structures, Kills weeds, poisons soil and prevents plant growth 1 to 2 years! Do away with slow, back-breaking hoeing and grubbing. Kill weeds the easier, cheaper chemical way; with TRIOX. Easy to use . . . . simply mix with water and apply with sprinkling can or sprayer. Economical.
OR 118-1 quart
.$\$ 1.00$
OR 119-1 gallon
3.50

ISOTOX Garden Spray - Economical, modern multi-purpose spray containing the sensational new lindane insecticide. Effective general foliage spray against Aphis, Thrips, Beetles, Roses, Camelias, other flowers and shrubs against many chewing and sucking insects. Control Wireworms and many soil pests. Also kills Earwigs, Lawn Moth, (Sod Webworm), Flies. Has extremely broad usage.
OR 110-2 oz.
OR 111-4 oz... \$ 1.00
OR 112-pint 2.95
OR 113-1/2 gallon............................ 10.25
TRD. MK. ISGTOX, REG. U. S. PAT. DFF.


ORTHORIX Spray - Astounding new fungicide for year round use. Controls Mildews -Rose mildew, Peach leaf curl, San Jose Scale and many other plant pests! For both foliage and dormant spraying of flowers, fruits, ornamentals and berries. Also for soil treatment. John Paul Edwards, eminent rosarian, says, "I was able to completely control powdery mildew on my roses, produce plants with outstanding luxuriant green foliage and an abundance of blooms with ORTHORIX Spray.
OR 114--pint 75 c
OR 115-quart
\$ 1.25
OR 116-gallon 4.00

OR 117-5 gallon
15.00


ExTRAX deluxe Spray - Economical, modern multi-purpose spray containing the sensational new lindane insecticide: Effective general foliage spray -against Aphis, Thrips, Beetles; Roses, Camellias, other flowers and shrubs against many chewing and sucking insects. Control :Wireworms and many soil pests. Also kills Earwigs, Lawn Moth, (Sod Webworm), Flies. Has extremely broad usage.
OR 110-2 oz. 59c
OR 111-4 oz.
\$ 1.00
OR 112-pint _-ac, - ...................... 2.95 OR 113 - $1 / 2$ gallon TRD. MK. EXTRAX, REG. U. S. PAT. DFF.

## Pretty as a Picture silikitwikit and Framed By...

Frame the beauty of your flowers and lawn with Stikit Wikit, the modern idea for flower or lawn borders. Make your own designs in any of the many attractive ways possible. Available now in lovely, gleaming white, or brilliant green.

You combine charm with protection when you use Stikit Wikit. Each unit is $21^{\prime \prime}$ high, $12^{\prime \prime}$ wide. Made of $1 / 4^{\prime \prime}$ hardened steel, finished in ovenbaked enamel for long-lasting attractiveness. Corton of two dozen makes 24 feet of border, enough for the average flower bed.

Now
THE DOZEN (FORMERLY \$240)
the modern idea in fencing Easy to hammer Easy to hammer
into hard ground


- PRICES -

1 lb. bag. . 15c 25 lb. bag. . $\$ 1.75$
5 lb. bag. . 50c 50 lb. bag. . $\$ 3.00$
10 lb . bag. .90c 100 lb . bag. . $\$ 5.00$
VIGORO shipped freight collect



Simply dissolve and water andmon arrime is your plants. Grows bigger, Guaranteed by better house plants, vege- Good Housekeeping tables, garden flowers in ponics) . . Clean, odorless, safe. Doesn't burn. Excellent for starting seedlings, cuttings, transplants . . . 1 oz. makes 6 gallons
$\begin{array}{ll}1 & \text { Relail } \\ 3 \text { oz. pkt. (packed } 72 \text { to case) } & 10 \mathrm{c} \\ 3 \text { or. can (packed } 36 \text { to case) } & 25 \mathrm{c}\end{array}$

| 3 oz . can (packed 36 to case) ----- $\quad 25 \mathrm{c}$ |
| :--- | :--- |
| 70 c |


10 ib . drum, makes 1000 gals.---........-.-. 8.00
25 lb . drum, makes 2500 gals. .......---...- 15.00 50 lb . drum, makes 5000 gals. .............. 25.00 100 ib . drum, makes 10,000 gals ........ 40.00


## Turf You Love to Touch



The thick, healthy turf and sparkling green color of a Scott lawn are what make it stand out as the beauty spot of any neighborhood in the west.

## Severs LAWN CARE PRODUCTS

Scotts LAWN SEED. Finest perennial grasses for sunny or lightly shaded lawns. $99.91 \%$ weed free.
$1 \mathrm{lb} . \$ 1.45 ; 5 \mathrm{lbs}$ \$6.95; 25 lbs. $\$ 32.75$.
There is also a Special Purpose Blend for dense shade, terraces or poor soil areas. $1 \mathrm{lb} . \$ 1.15 ; 5 \mathrm{lbs} . \$ 5.45 ; 25 \mathrm{lbs}$. $\$ 26.25$.

Scotts WEED \& FEED. Double duty compound that destroys broadleaved weeds at the same time it feeds the grass. Apply dry with a Scott spreader.
Box 600 sq. ft. $\$ 1.00$; Box 2,500 sq. ft. $\$ 3.50$; Bag 11,000 sq. ft. $\$ 12.75$.

Scotts 4-X. Premeasured packets for spraying away broadleaved lawn weeds without harm to grass.
Box 1,400 sq. ft. $\$ 1.00$; Box 6,000 sq. ft. $\$ 3.25$.
Scotts LAWN FOOD. Clean compound especially for feeding lawns. New color, health and vigor for grass.
Box 2,500 sq. ft. $\$ 1.95$; Drum 11,000 sq. ff. $\$ 7.50$.
Scott SPREADERS. Precision built. Will sow seed, apply lawn food and weed control evenly and accurately. Rubber tires
No. 25 (medium) \$10.85; No. 50 (double capacity) \$17.50; No. 100 (estate size) \$44.50.

## INFORMATION AND PLANTING SUGGESTIONS

We are interested in your success with every tree or plant we send out; we exercise the greatest care to place every item in the hands of our customers in the best possible condition, and in order to furnish some precautions and provide for complete satisfaction, we give a few hints on such points as are most essential.

TIME TO PLANT-Trees and plants usually become dormant about the lst of November, and may be planted throughout the fall, winter and spring months. Fall and winter planting is preferred for the reason that the roots become established during the winter months, and are ready to make a vigorous growth when warm weather begins. However, excellent results are obtained with early spring plonting.

CARE OF TREES ON ARRIVAL-Unless you are prepared to plant them immediately upon arrival, dig a trench large enough to accommodate the roots; cut the bottom string, and spread the roots carefully, firming the soil about them. DO NOT PERMIT THE ROOTS TO DRY OUT OR FREEZE.

PREPARING TREES FOR PLANTING-Many failures of newly transplanted stock are due to the lack of proper pruning. When the trees are dug in the nursery, some of the feeding roots are left in the ground, therefore, when transplanting, it is necessary to restore the balance between the roots and the top by removing part of the tops.

In pruning, make a clean sharp cut. Do not leave stub ends in removing branches. Pruning shears, or a sharp knife, are the best tools to use. Never break pieces oft with your hands-make a clean cut.

FRUIT TREES-On branched trees such as most Apple, Pear, Peaches, etc., select three to five side branches on different sides of the trunk and 6 to 8 inches apart and cut back about one-half (three-quarters on Peach stock) their length. Try not to leave two branches nearly opposite. Cut off the top of tree to about 24 to 36 inches from the ground. Whip trees should be topped about 24 to 40 inches from the ground.

SHADE TREES-Do not cut off the leader or main stem, but prune to avoid crowding branches, by thinning out the short branches, and cutting back all the other side limbs.

Roots on all trees and plants should be trimmed back one-halt inch or more, cut long roots to balance, cut off all broken or bruised roots.

PLANTING-Dig the hole larger than is necessary to admit all the roots in their natural position; then having the tree pruned as directed, hold it in an upright position, and shovel the soil, carefully putting the finest and best dirt from the surface in among the roots, bringing every root in contact with the soil, firming gently with the foot. The tree should be planted about the same depth, or an inch deeper, than it was in the nursery row; this may be determined by the change of color in the bark.

Commercial and natural fertilizers are valuable when properly used. Do not let strong fertilizers come in direct contact with the bare roots.

WATERING-Artificial watering is highly desirable. Do not sprinkle, but give the plant all the water it will take at one time. No more water need be applied for several days when this is done.
 WHICH WILL HEAL QUICKLY.

(3) DIG HOLE LARGE ENOUGH TO ADMIT ALL THE ROOTS IN THEIR NATURAL POSITIONS, WITHOUT CROWDING. SET TREE ONE INCH DEEPER THAN NURSERY GROUND MARK.
(4) HOLD THE TREE UPRIGHT; SHOVEL THE BEST TOPSOIL AROUND ROOTS, FIRMING GENTLY WITH THE FOOT.
(5) TREES AND PLANTS MUST BE PROVIDED WITH AMPLE MOISTURE THE FIRST SEASON. RETAIN MOISTURE BY THOROUGH CULTIVATION, MULCHING AND WATERING.

(6) DO NOT LET FERTILIZER COME INTO DIRECT CONTACT WITH THE BARE ROOTS


## MOST GARDENING FAILURES <br> result from Improper Planting and After Care!

- Remember the first season for newly planted material is the most critical.
- Don't neglect watering during dry spells, especially for the first two years, or until the plants become well established. Sprinkling is not sufficient-soak plants thoroughly during Spring and Summer months.
- Cultivate or hand hoe the planting beds to a depth of approximately 3 inches, to loosen the soil and keep down weed growth.
- Keep plantings well fertilized, especially large, growing trees, roses and shrubs.
- Be sure to spray or dust at the proper time.
- Do what pruning or trimming is recommended or have this done for you.


HOW TO PLANT EVERGREENS

1. Dig a hole one foot larger and deeper THAN THE BALL OF EARTH ON YOUR EVERGREEN.


## Important!! WATERING EVERGREENS

Many plants are lost because of insufficient watering through the months of March and ApriL, when spring rains appoar to bo onough Lutt are shed off by troe and ball becomos dry.

## HOW TO PLANT

CURRANTS and GOOSEBERRIES-Cut off half the tops and plant 4 or 5 feet apart. Each year, as soon as fruit is gathered, cut and burn all wood 3 years old. Allow 5 or 6 new shoots to develop each year.

RASPBERRIES, Red and Black-Plant 3 or 4 feet apart in rows 6 feet apart. Set plants 1 or 2 inches deeper than they were in the nursery. Cut back all bushes to six inches or less of the ground. After fruiting, cut out old canes and burn, leaving a few vigorous new cames for fruiting the following year.

GRAPES-Dig a broad, deep hole and fill to the right depth for planting with compost or rich soil. Trim roots slightly and cut back top to one stem with 3 or 4 strong buds. Always plant firmly.

STRAWBERRIES-Cultivate land deeply before planting. Shear long roots back to about four inches. Set plant with the crown at surface or a little below. Spread roots out in fan shape and hanging down to their full length. Firm dirt around roots, leaving loose soil around plant at the surface.

RHUBARB-Plant three feet apart in rich garden soil, with buds 1 inch below level of ground.

ASPARAGUS-Plant in rich soil a foot apart in a furrow 6 inches deep. Cover 3 inches and tramp. In hoeing, work soil toward the plant so that by midsummer the ground is level. Do not cover 6 inches deep at first or plants will smother. Cut only sparingly the second year. Fertilize Asparagus and Rhubarb liberally with stable manure every year.

## HOW TO GROW CAMELLIAS, RHODODENDRONS AND AZALEAS

Camellias, Rhododendrons and Azaleas require acid soil. If soil is not naturally acid it should be made so by the application of acid fertilizer, and peat moss. Applications should be made during the early spring months, or in the late fall. Provide sufficient drainage during the winter to prevent bud dropping. Plants re quire additional moisture during dry summer months. Careful cultivation of these plants will stimulate root action. Pruning to improve their shape should be done immediately after blooming. Picking the camellia blossoms will not harm the plants, but do not cut long stems, as they are slow growing.

## PLANTS OR TREES REQUIRED PER ACRE

$6 \times 6$ feet ..... 1210
$22 \times 22$ feet. ..... 90
$8 \times 8$ feet ..... 680
$10 \times 10$ feet ..... 435
$12 \times 12$ feet
$12 \times 12$
302
302
$15 \times 15$ feet.
$16 \times 16$ feet. ..... 193
170
$18 \times 18$ ..... 134
$24 \times 24$ feet ..... 75
$20 \times 20$ feet
$20 \times 20$ feet ..... 109
$25 \times 25$ feet. ..... 69 ..... 69
$30 \times 30$ feet. ..... 48SUITABLE DISTANCES FOR PLANTINGTREES
Pears, Plums, Prunes, Peaches, Apricots,Almonds, Nectarines, Sour Cherries and Filberts...... 20 to 25 feet
Apples and Sweet Cherries. ..... 25 to 40 fee
Walnuts . . . . . . . . . . . . . . . . . ..... 40 to 60 feol
Shade Trees (large growers) ..... 30 to 50 feet
Shade and Flowering Trees (small growers). ..... 20 to 25 feot
BE SURE TO REMOVE labols having wise lastorner, whon troo isplanted.



Preparing soil for rose-bed by working manure into the bottom.


Keeping the rooss in water or thin mud until plansed to prevent their


The result of close pruning - compact growth, large flowers.


## WINTER PROTECTION

Winter protection in cold climates The tops of nowly planted roses are usually cut back farther thans shown bere.



## A Complete Home Garden Orchard of 4 Tres

 Plant Only Four-COMBINATION FRUIT TREES—Harvest Nineteen Varieties of FruitHome owners and tree lovers will find a never ending source of interest in growing these "Combination" Fruit Trees. A single tree with three io five varieties of fruit, ripening over a long season, will produce fruit for every purpose. The "Combination" tree is very ornamental, too, with its display of contrasting colors, shapes and sizes of fruit and makes an ideal shade tree for the small yard. OUR "Combination" fruit trees are especially grown on selected heavy, straight trees, which are root pruned to develop a well branched root system. Quality Supreme-well shaped, branched at the proper height, and good, husky trees.

## Combination apple Tres

FIVE VARIETIES on One Tree. $\qquad$
FOUR VARIETIES on One Tree
$\$ 5.00$ each

## Combination Prune-Plum

FIVE VARIETIES on One Tree.
FOUR VARIETIES on One Tree.
THREE VARIETIES on One Tree
$\$ 5.00$ each

Selection of Variety: Italian, Hungarian Prune; Green Gage, Yellow Egg and Peach Plum. (Italian is included in most combinations, select 2 to 4 others.)

## THREE VARIETIES on One Tree.

$\$ 4.00$ each
(Most Apple trees include Gravenstein, one additional early Apple, and two or three selected late varieties)

Combination Cherry Tres
FOUR VARIETIES on One Tree, including Royal Anne, Being, Lambert and a Pollenizer. . . . . . . . . . . . . . . . . . . . a Pollenizer, and Either Lambert or Bing................
(Pollenizers used: Deacon and Black Tartarian)

## Combination Pear Tres

$$
\begin{aligned}
& \text { FOUR VARIETIES on One Tree . . . . . . . . . . . . . . . . . . . . . . . . . } \$ 5.00 \text { each } \\
& \text { THREE VARIETIES on One Tree. . . . . . . . . . . . . . } 4.00 \text { eh } \\
& \text { (All Pear trees include Bartlett, Anjou, Golden Russet } \\
& \text { or Gorham.) }
\end{aligned}
$$

We cannot guarantee the exact varieties of combination trees. We will select the nearest combination to those specified on your order.

## Genuine Dwarf Tres

When fully grown, the maximum height of dwarf trees is not over 10 feet, and by proper pruning they can be kept down to six feet. The fruit, which is of true variety, is within reach of easy picking.

> Postpaid Prices
> No. 1 Branched, $1 / 2^{\prime \prime}$ to $5 / 8^{\prime \prime}$ Caliper. ............. $\$ 3.25$ each; 10 or more, $\$ 3.00$ each
> We recommend dwarf trees for yards too small to accommodate full size or combination trees.

## DWARF APPLE TREES

Gravenstein-Late summer apple, crisp and juicy
Red Delicious-Large red sweet-flavored apple, lightly touched with acid.
Yellow Delicious-All familiar Delicious qualities in a golden yellow fruit.
Yellow Transparent-Earliest of summer apples, white flesh, tender and sub-acid.

## DWARF PEACH TREES

Elberta-Large yellow fruit with red cheek, exceedingly prolific.
Golden Jubilee - Wonderful new yellow freestone, firm, delightfully fragrant.
J. H. Hale-Largest size, highly colored, firm flesh, well flavored, flavor unexcelled.

Red Haven-Best of early peaches, brilliant red color on creamy yellow skin, almost fuzzes.

Hale's Early -Early white meated peach, skin greenish, splashed with red. Fruit juicy and sweet.

## DWARF APRICOT TREES

Perfection-Exceedingly large apricot, good flavor, bears aboundantly at an early age.

Royal-Large oval fruit, flesh deep yellow, firm, ripens early in season.

## DWARF PRUNE TREES

14-18 Date-Sweeter, larger than French. Reddish purple, juicy.
Italian-Medium to large oval, dark purple, standard drying and shipping variety.

## DWARF PLUM TREES

Burbank -Large, almost round fruit, yellow mottled with red, flesh sweet and of good flavor.
Plumcot-Medium size, light crimson, good flavor, suggestive of apricot.

Yellow Egg-Golden yellow covered with thick bloom, flesh firm, sweet and juicy.

## DWARF PEAR TREES

Bartlett-Well-known favorite, large size, juicy and well flavored. D'Anjou-Rather large pear, yellowish-white flesh, richly flavored; ripens October-November.

Flemish Beauty -Pale yellow fruit becoming reddish brown at maturity. Ripens late September.

Gorham-Large, golden yellow pear, ripening about two weeks after Bartlett.

Comice-Rich yellow, lightly shaded with crimson, sweet and juicy. Ripens October-November.

## DWARF CHERRY TREES

Bing-Very large, dark fruit of highest quality.
Deacon-Very large, purplish black fruit, superior texture. Pollenizer.

Lambert - Roundish, heart-shaped, dark color and fine texture: ripens later than Being.

Royal Anne -Fruit large, light yellow with red cheek, very rich, solid, and excellent keeper.


## Cartton's Better Nut Jrees Royal Filberts THE WORLD'S FINEST FILBERT



## Commercial Grade ......................... 4 to

The Royal is a strong growing tree, which produces an abundant crop of super-large glossy shelled filberts. The rich flavor of the large Royal Nut kernel makes this variety a MUST for every Home Orchard.

## Almonds

| Prices: | Height | Caliper | Each | 10 |
| :---: | :---: | :---: | :---: | :---: |
| Extra Large, Select Branched | 5 to 6 ft . | $5 / 8$ to $3 / 4{ }^{\prime \prime}$ | \$2.00 | \$1.75 |
| Large | 4 to 5 ft . | $1 / 2$ to $5 / 8^{\prime \prime}$ | 1.50 | 1.35 |
| Medium | 3 to 4 ft | $3 / 8$ to $1 / 2^{\prime \prime}$ | 1.00 | . 90 |

## Plant two varieties for pollenization.

I.X.L.-Standard commercial variety. Hulls easily Nuts are large and symmetrical. Shell soft, smooth kernel large and well filled, tree a strong grower.

NONPAREIL-Most popular thin shell variety. Kernel long and narrow and of excellent quality. Tree is a vigorous grower, producing heavy crops of large, wellfilled nuts.

NE PLUS ULTRA-An excellent type, good producer, pollenizer, nuts medium to large. Good flavor.

TEXAS PROLIFIC-An excellent type, good producer, pollenizer, nut medium to large. Good flavor

## English Walnuts

6 to 8 ft . Branched Tops
$\$ 5.00$ each
6108 ft . Whips
4 to 6 ft . Whips
2.50 each
(Special prices on commercial o-ders)
FRANQUETTE (On California Black Root)-Proven to be the best yielder, highest quality, and most hardy tree for the Northwest, blooming late enough to insure regular crops of finely filled nuts. This combination cannot be found in many sorts. The root system of our Walnut Trees is highly developed.


FRANQUETTE ENGLISH WALNUTS

# Flowering Trees PURPLE-LEAVED FLOWERING PLUMS 

## We Pay All Shipping Charges on Flowering Trees

 Postpaid Prices:4-5 ft., light branched.

| Each | 3 or more |
| :--- | :--- |
| .$\$ 1.50$ | $\$ 1.35$ each |

5-6 ft., branched . 50 1.25 each
6.8 ft ., branched arnamental trees used as specimens or grouped with other trees and shrubs in border or background. Their foliage produces beautiful tones of purple, very attractive where colored effects are desired.

Blireiana-Upright growth with dark purple foliage. The blossoms, appearing early in April, are deep pink, double and fragrant. The shape and size resemble the Flowering Almond blooms. This is one of the best varieties. Twelve to fifteen feet at maturity.

Pissardi--Beautiful, purple foliage, retaining its color well through the season. It has attractive pale pink flowers in May. Edible fruit, excellent for jelly. Fifteen to twenty feet at maturity.

Vesuvius (Burbank's Purple Leaf Plum) (Thundercloud) Foliage larger and more red dish than Prunus Pissardi. Flowers are slightly larger and later. A very brilliant decorative tree.

Dwarf Thundercloud Flowering Plum-The leaves appear a rich, red color and gradu ally becomes darker. 4 ft . trees, grown on dwarf understock. Each $\$ 3.00$, postpaid.

## FLOWERING ALMOND

Double Pink-These well-known bushy shrubs never fail to produce flowers in early spring.
No. 1, 2-3 ft. bushes.
Each \$1.50: 3 for $\$ 4.00$

## FLOWERING PEACHES

| Postpaid Prices: | Each | 3 or more |
| :---: | :---: | :---: |
| 4-5 ft., branched | . \$1.50 | \$1.35 each |
| $5-6 \mathrm{ft}$., branched. | 2.50 | 2.25 each |

For an easily and quickly obtained mass of spring color, there is nothing to excel the Flowering Peaches. They will grow with the greatest ease anywhere and never fail to produce a great profusion of bloom. Not only are the trees a source of great admiration in the garden, but the trees enjoy having their branches cut for indoor use. (Spray with Bordeau.)
Double Red-Rich ruby-red. Very large blooms.
Double Pink-Large double pink. Strong grower


CHINESE ELM (ULMUS PUMILA)-See Page 28

## FLOWERING CRAB (Malus)

| Postpaid Prices: | Each | 3 or more |
| :---: | :---: | :---: |
| 5-6 ft., branched. | . $\$ 2.50$ | \$2.25 each |
| $4-5 \mathrm{ft}$., light branched. | 1.75 | 1.50 each |

Produces flower effects equal to those of more talked-of cherries. The crabs are hardy and add a charm of fragrant wildness to a planting.

Atrosanguinea-In early May, every twig and branchlet of the Carmine Crab is covered with clusters of dark pink, almost crimson flowers. Its spreading or weeping habit of growth makes it a handsome lawn specimen.

Bechtel's-The flowers are a beautiful shade of pink, are large, very double and fragrant, resembling little roses. It blooms somewhat later than most varieties.

Eleyi-Attractive reddish foliage in spring changing to pink. Clustered single rose-pink flowers followed by showy red fruit.

Floribunda purpurea-Its purple foliage and bark, single crimson flowers and fruit make it a distinct departure from the ordinary. The flowers and fruit are carried on long, pendulous stems. A strong grower.

Hopa- $A$ beautiful, upright growing tree with cttractive foliage. Entirely covered with rose colored flowers in April. Fruit red inside and out, hanging on until late autumn.

Parkmani-An irregular shaped little tree when young, Parkman's Crab assumes a most attractive picturesque habit as it grows older. The flowers are bright, rosy red, double, and droop gracefully on thread-like pedicels.

Scheideckeri-The flowers of Scheidecker's Crab are double, bright pink, last a long time, and the fruit, which is produced in great profusion, is waxy yellow. The tree has a regular pyramidal habit, about 15 feet high.

Spectabilis (Chinese Flowering Crab)-Growth decidedly erect and vase-like. Flowers double, fairly large and light pink, followed in autumn with yellow fruit.

Flowering Trees
We pay shipping charges on Flowering Trees
ROSE-FLOWERING CHERRIES

| paid Prices |  |  |
| :---: | :---: | :---: |
| 5.6 ft. branched | \$3.00 | S2.75 eac |
| 4.5 ft., light branche | 2.5 | 2.25 ea |
| Kwanzan. Double, rose-pink--Handsomest of all the double flowering cherries. Blooms just after the middle of April (depending some what upon locality). The tree is upright and spreading, and at ma-lurity 25 to 30 feet high. Leaves and flowers appear simultaneously. The buds are red, and the fragrant, rich, rose-colored double blossoms are borne in clusters. A qraceful and beautiful tree for the lawn or grounds, also adapted for planting in parking strips and along |  |  |
| Shirofugen-15 feet. Has the very largest flowers of any variety that we grow, deep pink in the bud and pale pink in the open flowers It is almost impossible to describe the beauty of this tree when in ful bloom. |  |  |
| ith age. A bushy, small tree, hardy, extremely floriferous. |  |  |
|  |  |  |

PINK FLOWERING DOGWOOD

|  | Pink flowering variety which is greatly in demand. |  |
| :---: | :---: | :---: |
| Prices: |  | Each |
| 24.30 | inch | 54.00 |
| 30.36 | inch | 5.00 |
| 3.4 ft . | (balled in earth). | 7.50 |




CHERRY
No. 1 Heads, about 6 fit
\$5. 50 each


WEEPING PEACHES
Prices: No. 1 Heads......... 53.50 each
Double Red Weeping ond Double Pink
Weeping





WHITE BIRCH

## ORNAMENTAL SHADE TREES

| Postpaid Prices: | Each | 3 or more |
| :---: | :---: | :---: |
| 5 to 6 ft ., partially branched whips | . \$3.00 | \$2.75 each |
| 6 to 8 ft ., branched. | 4.00 | 3.75 each |

## BIRCH

Cutleaf Weeping-A very graceful, clean appearing tree with white bark and slender drooping branches, deeply cleft leaves.

## BOX ELDER

Silver Variegated-Creamy white border on light green leaves makes this tree stand out bright in a planting. Grafted trees.

## CATALPA

Speciosa (Western Catalpa) - A rapid growing tree with very large leaves, nice clean bark and large white flower heads, followed by long bear-shaped seed pods.

## LINDEN

European (Basswood)-Large, full heads. Large leaves similar to Catalpa. A good street tree.

## LOCUST (Robinia)

Honey Locust (Gleditsia Triacanthus)-Of much slowe: growth than the black locust. Small round leaves similar to pepper trees. Very attractive and desirable as an ornamental tree.

## MAPLE

Schwedleri-Very similar to the Norway maple except the leaves are purple in early spring.

Dasycarpum (Silver Maple)-Rather slim type with silvery bark and light green leaves.

## MOUNTAIN ASH (Sorbus)

Aucuparia-Narrow erect tree with beautiful clusters of red berries in summer

## OAK (Quercus palustris)

Pin-One of the finest oaks for home planting. Straight trunk with symmetrical head of smaller sharp-pointed deeply cut leaves which become bright crimson in autumn.

Red-An excellent tree for park and street planting. Beautiful foliage turning red in autumn.

## PLANE TREE (Platanus-Sycamore)

Orientalis-An evenly branched tree with rather broad head. A fine stately type

## REDBUD

Cercis Canadensis-Similar in effect to Hawthorn but of more regular growth. Clusters of rosy pink flowers cover the tree in May.

## ELM

 hardy. shade.
## Shade Trees

We pay all the shipping charges on Shade Trees
By all means plant shade trees. They are effective o:namentally from the time they are set out and soon their spreading growth will create a sheltered environment for the home that will be an increasing pride and joy with the passing years.

| Postpaid Prices: | Each | 3 or more |
| :---: | :---: | :---: |
| 5 to 6 ft ., partially branched and whips | \$2.50 | \$2.25 each |
| 6 to 8 ft ., branched. | 3.50 | 3.25 each |
| 8 to 10 ft ., branched. | 4.50 | 4.25 each |

(We Pay All Shipping Charges)

## BIRCH

European-Leaves similar to Poplar. White bark and pyramidal form. A fine street tree and very hardy.

Chinese (Ulmus Pumila)- $\AA$ rapid growing tree with a dense head. Extremely

## MAPLE

Norway (Platancides)-Large rapid growing tree that will cast a dense

## POPLAR

Lombard (P. nigra italica)-Tall, narrow growth. With age becomes one of the most striking and picturesque trees.

## WILLOW (Salix)

Babylonica Weeping-The most effective large growing willow. narrow green leaf.
Niobe (Golden Weeping)-Golden bark, graceful weeping habit.
SPECIAL NOTE: We can supply, and will be glad to quote smaller 'Economy Sizes" of Shade and Flowering Trees on request. However, the quality of trees quoted here will develop quickly, and will give a maximum of pleasure and satisfaction to the planter.


SILVER MAPLE, ACER DASYCARPUM

## UNUSUAL SHADE TREES

Prices: Âs listed following variety name.

## GINGKO

Maidenhair Tree (Biloba)-This unique tree with its fan-shaped leaves, like those of Maidenhair fern but larger, is unlike any other tree grown. It makes a beautiful addition to lawn or street. Foliage turns bright yellow in fall. 6.8 ft ., $\$ 4.50$ each.

## LABURNUM VOSSI

Goldenchain-Beautiful small tree with clover-shaped leaves; flowers are fragrant long chains of golden yellow. 5-6 ft. \$2.75 each; 6-8 ft. $\$ 3.50$ each.

## HORSECHESTNUT

Pink Flowering-A slow growing dense shade tree with beautiful pyramidal cones of pink flowers. 8-10 ft. branched $\$ 7.50$ each.

## SWEET GUM

Liquidambar styraciflua-A fine large-growing tree whose leaves resemble those of the maple with five pointed fingers. Glorious blended shades of red from bright to dark in autumn. 4-5 ft . $\$ 2.50$ each; 6.8 ft . $\$ 4.00$ each. (Shipped Collect if Balled in Earth)

## FLOWERING DOGWOOD

Cornus Nuttalli (Pacific Dogwood)-Native. Pure white flowers six inches across. An exceptionally attractive Dogwood. Nursery grown. Each \$4.50.

## NORWAY MAPLE, CRIMSON KING

Acer Platanoides schwedleri nigra (Pat. No. 735)-Crimson King is a beautiful form of Schwedler Maple originated in Europe. It is brilliant crimson all through the summer months. Crimson King has been under observation in America for 10 years and has kept its brilliant coloring all through the season both in the East and on the Pacific Coast. 5 to $6 \mathrm{ft} . \$ 4.00$ each; 7 to $8 \mathrm{ft} . \$ 6.00$ each.

## FRANKLINIA

Gordonia Alatamaha-Fall blooming, large shrub or small tree. An unusual tree clad in crimson autumn foliage and abundantly starred with fragrant white flowers showing deep orange stamen. Naturally develops several trunks or can be trained into tree form. $3-4 \mathrm{ft} . \$ 4.50$ each; 4-5 ft. $\$ 6.00$ each.


BARBERRY THUNBERGI

## Can You Imagine Anything More Beautiful and Fascinating Than a Living Fence?

## BOXWOOD

Suffruiticosa (True Dwarf)-- Just the thing for formal gardens. No. 1 hedge grade. 50c each; 25 or more ( (1 40c each.

## BARBERRY

Thunbergi atropurpurea-Handsome bright red foliage. Scarlet ber ries last into Winter. Hardy and thrives in sun or shade. 12-18 in plants: 75c each; 10 for $\$ 6.00$.

## LAUREL

English-Best for large hedge. 12-18 in. plants: 50c each; 50 or more (a) 40c each.

## PRIVET

California-A rapid grower and makes a full, compact hedge. Same price as English.

English-One of the best. 18-24 in. plants: 50c each; 50 or more plants (a) 20c each.

## Climbing Vines

Vines provide comforting shade and colorful beauty. Nothing lends such pleasing effect to wall or veranda as gracefully trained vines.
Postpaid Prices:
2 Year No. 1 Plants........................... $\$ 1.25 \quad 3$ or more
(Except as otherwise listed)

## BITTERSWEET

Favorite, with bright glossy foliage, bearing sprays of bright orange berries in the fall.

## HONEYSUCKLE

Hall's Japan-Old favorite. White and yellow flowers last nearly al? summer; almost evergreen.
Scarlet Trumpet-Handsome clusters of scarlet flowers. Hardy, vig orous climber.

## JASMINE

White-Good climbing vine with white flowers, very large and delightfully fragrant.
Yellow-Small foliage, flowers large, yellow. Handsome in spring when blossoms appear before leaves.

## IVY

Boston-Dainty, lovely vine with small overlapping leaves, forming a dense sheet of deep green, turning in the fall to bright scarlet. Clings tightly to any surface without support.
English -The best for bank covering.

## SILVER LACE VINE

Beautiful, quick growing vine, with rich, glossy green foliage, and a mass of feathery white bloom.

## VIRGINIA CREEPER

Dense, green foliage turns bronzy red in autumn. Clings to wall or any support.

## WISTERIA (Grafted)

Purple or White-The most magnificent of all vines. Lasts for generations, becoming more beautiful each year. 2-yr. plants, \$1.75 each; 3 for $\$ 4.50$.

## CLEMATIS




MAGNOLIA, SOULANGEANA
Tree Wisteria
No more beautiful sight can be imagined than a Tree Wisteria in bloom. Graceful racemes of pastel-tinted flowers are produced by the hundreds and completely cover the tree during May. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about four feet high. Available in blue, pink, purple, violet or white. Postpaid prices: Large No. 1 Trees. . . . . . . . . $\$ 7.50$ each Tree Wisteria are shipped with a painted stake.


CARLTON NURSERY COMPANY
FOREST GROVE (Since 1890) OREGON

Magnolias
SOULANGEANA-Large lily-like flowers come at the end of winter before the leaves. Purplish-pink and lavender outside, pale lavender or white inside. 2-3 ft. $\$ 7.50$ each; $3-4 \mathrm{ft} . \$ 10.00$ each.
SOULANGEANA NIGRA-Large dark purple flowers. Inside of cup. shaped flower lighter purple in color. 2-3 ft. $\$ 7.50$ each.
Stellata (Star Magnolia)-Neat growing shrub. Flowers 3 to 4 inches across, with many narrow pinkish white petals. 15-18 inch \$5.00; $18.24 \mathrm{in} . \$ 6.50$.
(Magnolias Shipped Balled in Earth-Freight Collect)
TREE ROSES
Postpaid Prices: Large-No. 1 Grade, $\$ 4.75$ each (Any 3 for $\$ 13.50-10$ for $\$ 4.25$ each)
The dramatic beauty of tree roses transforms any garden. Very effective along a hedge, fence, or at the garden gate. Everblooming trees with large, fragrant roses at eye-level.
(Tree Roses are shipped with a painted stake)


BETTY UPRICHARD-Large, salmon pink.
CHRISTOPHER STONE-Velvety scarlet-crimson.
ETOILE DE HOLLANDE-Brilliant crimson red.
McGREDY'S YELLOW - Buttercup yellow to light yellow.
MME. JULES BOUCHE-White with flushed pink center. MRS. E. P. THOM --Delicately fragrant rich yellow.
MRS. SAM McGREDY-Orange-salmon, with suffusion of gold.
PICTURE - Fragrant rose-pink.
POINSETTIA-Semi-double flowers of rich scarlet.
SNOWBIRD - Very fragrant, many petaled white.
TALISMAN-Blended colors of orange, yellow, rose-red and scarlet on a background of old gold.
THE DOCTOR-Dark pink to rich pure pink.


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## 60 Years Experience in Growing and Selling Fruit Trees <br> IT'S EASY TO GET <br> Carlton's quality Jrees <br> Mail Orders receive our personal attention and are shipped quickly. <br> Facts About Cartton's quality and Dependability

 Quality unconditionally guaranteed.Visit One of our Sales Yards-Visitors Welcome.
Main Sales Yaxd-On Highway No. 6, Forest Grove. (Open all daylight hours every day, including Sunday.)
Lebanon-Sweet Home Sales Yard-On Highway No. 20, 5 miles Southeast of Lebanon and 8 miles Northwest of Sweet Home. (Open all day, every day during planting season.)
Southern Oregon Sales Yard-On Pacific Highway No. 99, 4 miles South of Medford. (Open all day, every day during planting season.)

## The Broadest Guarantee Ever Made

We guarantee every plant, tree, or shrub that we ship out to be free from disease, true-to-name, and to arrive in perfect growing condition. If for any reason whatsoever, you are not satisfied that you have received 100 cents in value for every dollar sent us, we will refund your money. Our policy of "Every Customer a Satisfied Customer" means all that it implies, and we are here to give ABSOLUTE SATISFACTION.

## Free Replacements

We will replace, free of charge, trees and/or plants that fail to grow -providing, that the planter follows our Planting Instructions. Request for replacements should be made in July, and replacement trees will be shipped in the fall. Free replacements will not be made, where loss is due to reasons beyond our control, such as from rodent damage, breakage after planting, or from neglect in watering and care.

## Information

PLANTING SEASON: Fall, Winter and Spring ( 6 to 8 months), are ideal for planting in the West. Deciduous trees and plants-November to May. Evergreens, Rhododendrons, etc., October to June.

TIME TO ORDER: Orders are accepted any season of the year, for delivery at the proper planting time for your locality.

SHIPPING: We pay all shipping charges West of the Rocky Mountains, excepting on balled evergreens as noted on pages 28 to 36 . Parcel Post regulations limit the size of shipments which may be sent by mail. Roses, shrubs, small fruits, small orders of trees, etc., can usually be sent by mail. Most evergreens, etc., are necessarily sent by Express or Auto Freight.

SUBSTITUTION: Please state when ordering an assortment whether substitution will be allowed, as we feel at liberty, when no instructions accompany the order, to use similar or better varieties when we are out of the kinds named. Check the square Yes or No on the order blank.

TERMS OF PAYMENT: Customers will please forward cash with the order. If your order is over $\$ 5.00$ and is to be sent C.O.D., send $25 \%$ cash with the order.

## A BRAND NEW GIFT IDEA THAT

BRINGS LIFETIME JOY!

. . GIVE PLANTS ANY TIME OF THE YEAR THROUGH OUR GIFT CERTIFICRTE PLAN

- Issued for amounts $\$ 3.00$ and up.
- Redeemable anywhere in the U.S.A. at over 1000 Nurseries Coast to Coast.
- A Living Gift of Evergreens, Roses, Shrubs, Vines and Fruit Trees.
. . . For All Holidays - Always Appreciated.
SOLVES ALL YOUR LOCAL AND LONG DISTANCE GIFT PROBLEMS

Every workman is especially trained for his work in growing, handling, grading or packing for shipment, and each operation receives personal supervision.
All Carlton trees are pruned, trained and shaped in the nursery row. Most varieties of Fruit trees are topped at the proper height for branching, thereby developing a uniform, branched top in the nursery row. We are the only nursery on the West Coast offering this high quality type of tree, which gives the planter the thrift of a yearling and the quality and size of a two-year tree.
All tree varieties are carefully marked in the field with true name and registration number. Field charts are carefully checked and recorded, and all registration numbers are available to the planter on request. Carliton trees are not only true-to-name, but the strains are better.
All crooked and inferior trees are discarded and only first quality trees are sold.

You'll Grow Better and More Fruit with Carlion Trees.

## Bud Selection

SUCCESS IN FRUTT AND NUT TREE PLANTING depends solely on the selection of BUDS from trees producing quality as well as quantity and to have been budded on the proper variety of Root systems adaptable to various soil conditions. WE ACCEPT THIS RESPONSIBILITY.
Our foundation root stocks, our scion and bud wood, and the resulting mature trees are rigidly inspected by and in cooperation with the State Department of Agriculture and the Orezon Experiment Station.

SATISFACTION: We have thousands of satisfied customers and solicit inquiries from new customers and COMMERCIAL PLANTERS. We assure you that your order will receive sur careful personal sery. ice and attention.
Carlon trees are free of dangerous pests and diseases, and can be shipped into any State of the Union.

If you are not familiar with the Fruit Varieties or the varieties best suited for your locality
Let Us delp You
with your selections. Simply tell us how many trees you want of a class. (For example: 3 Apples, 2 Cherries, 4 Peaches, etc.) We will select the best for you-varieties which are proven for your particular district.

Turn to page 3 for selection of size and price you wish to pay.
ORDER BY MAIL . . . WITH CONFIDENCE

## Location

Please address all correspondence to:

## CARLTON NURSERY CO., FOREST GROVE, OREGON.

Our nurseries are located in the fertile Willamette Valley, and the best soils obtainable for the propagation of nursery stock have been selected for producing Carlton trees. Our Office, Warehouse and Sales Yards are located on Highway No. 6 (Portland-Forest Grove Highway), just 21 miles from down town Portland. See map page 17.

## Dahlias from Carlton

Our Dahlia list contains the proven Champions: All are giant size, select colors, free flowering and vigorous growers.
Postpaid Prices 75c each; 3 for $\$ 2.00$
(Shipping Season-March 1st to June lst)
Order Early-While our selection is complete.
AMELIA EARHART-Extra large salmon pink.
ANDRE ERICKSON-Largest pure white.
CIGARETTE-Large, creamy white, tipped orange.
DWIGHT MORROW-Extra large dark red.
GOLDEN EMBLEM-Pure yellow.
IRENE ANDERSON - Purplish cerise, tipped with white. Blooms often 10 inches across.

IANE COWL-Large, bright bronze, buff, and old gold.

JERSEY BEAUTY-A true pink.
JERSEY MAMMOTH - Golden mahogany blooms often 12 inches across.

MRS. GEO. LE BOUTILLIER-Best decorative red.
OREGON FLAME - A true flame. Petals recurve, making it a perfect ball.

SALBACH'S WHITE-Pure white, extra large.
SAN FRANCISCO-Shrimp pink, 10 -inch blooms.
SATAN-Flame red with touch of gold at center.
TELEGRAM-Orange tipped with white.
THE COMMODORE - Rich lemon yellow, huge blooms.

THE WORLD-Rich rosy magenta, overlaid garnet with silver shading.
THOMAS EDISON-Large blooms of royal purple.
How to Plant: Plant Dahlias not closer than 18 inches apart and 6 inches deep. Lay bulbs flat with sprouts up.


## Gladiolus from Cartton

Our list contains the new and better varietiesselected for color, form and vigor. All bulbs are high quality, No. 1, sure to please.
Postpaid Prices.
3 for 45c; 10 for $\$ 1.00$
ALGONQUIN-Brilliant red.
CANDY HEART-Pink-carmine.
CHAMOUNY-Rose-pink with a silver edge.
ELIZABETH THE QUEEN-Ruffled lavender flowers.
GOLDEN CHIMES-Strong growing, excellent yellow.
LADY JANE-Large cream.
POLAR ICE-Early pure white.
PICARDY-Delicate pink, undertone salmon.
ROSA VAN LIMA-Early light pink.
RANGATATA-Early orange red.
SNOW PRINCESS-Tall, very fine white. TIP TOP-Giant fiery-red.

CARLTON'S RAINBOW COLLECTION
25 Strictly No. 1 Bulbs of the above varieties, mixed (not labeled separately). Only $\$ 2.00$.

## GIFT CERTIFICATES

This certificate can be redeemed at our nurseries or at more than 1100 nurseries from
Coast to Coast

Minimum amount $\$ 3.00$

Ideal for
BIRTHDAY'S ANNIVERSARIES MOTHER'S DAY
VALENTINE'S DAY FATHER'S DAY MEMORIAL DAY

## EASTER CHRISTMAS

## CARLTON NURSERY COMPANY

## FOREST GROVE, OREGON Established 1890

Date
Ship by $\square$ Mail
Ship to (Name)
195_ When Wanted
ExpressFreight

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| Express Station |  |

CASH - -
CHECK -

MONEY ORDER - $\$$
On all orders under $\$ 5.00$ kindly remit entire amount.
If sold out of any Variety, may we substitute one of similar or better quality?
$\square$
YES

NO


Continue Order on Reverse Side
FILL IN THE FOLLOWING QUESTIONNARIE AND RECEIVE A FREE GIFT
In what paper or Magazine did you read our advertisement? $\qquad$
Were we recommended to you by a Friend or Neighbor?
Have you bought from us before?
Approximately how many years


## CARLTON NURSERY COMPANY

## FOREST GROVE, OREGON <br> Established 1890

Date $\qquad$ 194 When Wanted

Freight
State here Amount Enclosed

Ship to (Name)
Street ( $\left.\begin{array}{c}\text { P. . O. Box } \\ \text { or R. } \\ \text { R. } \\ \text { F. }\end{array}\right)$
City $\qquad$
State
Express Station (if different $\begin{gathered}\text { if } \\ \text { from Port }\end{gathered}$
If sold out of any Variety, may we substitute one of similar or better quality?

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## THE FOUR 1950 AWARD WINNERS

SUTTER'S GOLD (Pat. applied for)-The only rose to win both the Bagatelle Gold Medal and the AllAmerica Award for 1950. Beautiful golden buds overlaid with orange and red open to spectacular flowers with more fragrance than any other yellow rose. $\$ 2.50$ each; 3 for $\$ 6.25$. Postpaid.

MISION BELLS (Pat. applied for)--Buds a beautiAdins ful deep salmon pink opening to a clear shrimp pink. Large flowers generally borne singly on stems make this a very desirable rose. $\$ 2.50$ each; 3 for $\$ 6.25$. Postpaid.


4CAPISTRANO (Pat. applied for)-A vigorous and AA1RS sturdy rose producing large buds and flowers with a rich, heavy fragranca. Deep, glowing rose-pink in the bud and open flower, with a beautiful leathery foliage. $\$ 2.50$ each; 3 for $\$ 6.25$. Postpaid.
(889) FASHION (Pat. No. 789) -FLORIBUNDA ROSE. Adias Abundant double blooms of deep coral-peach borne in clusters. Blooms from spring until heavy frost. Especially suitable for table decorations and corsages. Bushes strong and vigorous, growing to 3 feet. Very desirable. $\$ 2.00$ each; 3 for $\$ 5.00$. Postpaid.

SUTTERS GOLD (Pat. Applied For)


1950 ALL-AMERICA COLLECTION
One each of the four All-America
Winners on this page.


MISSION BELLS
(Pat. Applied For)


BLANCHE MALLERIN (Pat. No. 594)-Long, conical buds, and beautifully formed blooms of true white, exhibition shape and size. Healthy, good foliage. Each $\$ 1.50 ; 3$ for $\$ 3.75$. Postpaid.

CAlIFORNIA (Pat. No. 499)-Long buds of ruddy tone blended with saffron yellow expand into magnificent flowers, outer side of petals overlaid with golden rose. Glossy foliage; fragrant. Each \$1.25; 3 for \$3.15. Postpaid.

CHARLOTTE ARMSTRONG (Pat. No. 455)-All America Selection for AA退S 1941. Streamlined buds of spectrum red open to full blooms of rich cerise. Flowers cerise in hot weather and spectrum red in cool weather. Each \$1.50; 3 for \$3.75. Postpaid.

COUNTESS VANDAL (Pat. No. 38)-Long pointed buds. Distinctive coppery bronze color suffused with soft gold. Each $\$ 1.35$; 3 for $\$ 3.40$. Postpaid.
CRIMSON GLORY (Pat. No. 105)-Urn-shaped buds expand into large semidouble blooms of deep velvety-crimson. Fragrant, lasting flowers. Highest rated red rose nationally. Each $\$ 1.35 ; 3$ for $\$ 3.40$. Postpaid.

DEBONAIR (Pat. No. 677)-Rich primrose yellow, old fashioned rose fragrance, disease-resistant foliage. Each \$1.50; 3 for $\$ 3.75$. Postpaid.

DIAMOND JUBILEE (Pat. No. 824)-Large ovoid buds of buff yellow AARS open to double blooms of orange yellow, with moderate fragrance. Leathery foliage. Each $\$ 2.00 ; 3$ for $\$ 5.00$. Postpaid.

ECLIPSE (Pat. No. 172)-Sleek, streamlined buds of clear yellow, profuse bloomer and ideal for boutonnieres. Each $\$ 1.35$; 3 for $\$ 3.40$. Postpaid.

FANDANGO (Pat, applied for)-New and interesting turkey-red with contrasting yellow base. Each $\$ 2.00$; 3 for $\$ 5.00$. Postpaid.

FANTASIA (Pat. No. 590)-Golden yellow buds with a satiny silver sheen produced with almost floribunda profusion. Unique wild-rose fragrance. Each \$1.50; 3 for \$3.75. Postpaid.
(423) FORTY-NINER (Pat. No. 792)-Brilliant bicolor. Rich yellow outside, AAPS vivid red inside. Chrome yellow bud. Vigorous grower and quite free from thorns. The best non-fading bicolor rose. Each $\$ 2.00$; 3 for $\$ 5.00$. Postpaid.

FRED EDMUNDS (Pat. No. 731)-All America Selection for 1944. AAMS Symmetrical buds of burnt-orange open to glorious blooms of vivid, glowing coppery-orange, slowly changing to apricot. A spreading plant with glisiening olive green foliage. Each $\$ 1.50 ; 3$ for $\$ 3.75$. Postpaid.
(4) GRAND DUCHESS CHARLOTTE (Pat. No. 774)-All America SelecAAhS tion for 1943. Perfectly formed buds of rich claret red change, as flower opens, to lovely begonia-rose. Richly fragrant and unusual in color. Each \$1.50: 3 for \$3.75. Postpaid.

HEART'S DESIRE (Pat. No. 501)-All America Selection for 1942. AAfs Small, slender buds of deep red opening to a loose semi-double flower of velvety red which does not fade. True rich old-time rose fragrance Each \$1.50; 3 for \$3.75. Postpaid.

## PATENTED ROSES

HECTOR DEANE (Pat. No. 361)-One of the most fragrant of all roses; perfumes the whole garden. Carmine red in cooler weather changing to deep pink in warmer areas. Each \$1.35; 3 for \$3.40. Postpaid.

AAS
LOWELL THOMAS (Pat. No. 595) - Very double high-centered flowers of a lastAARS ing canary yellow. Vigorous, compact bush of upright habit and leathery foliage. Each \$1.50; 3 for \$3.75. Postpaid.

MARK SULLIVAN (Pat. No. 599)--Delightful combination of golden yellow shaded with rose-pink and cerise. A spectacular success in the northwest. Each $\$ 1.50: 3$ for \$3.75. Postpaid.

NEW YORKER (Pat. No. 832)-Perfectly formed blooms, scarlet to red, overlaid with a rich sheen of velvet. Breath-taking sucession of flowers. Each $\$ 2.00 ; 3$ for $\$ 5.00$. Posipaid.
A48 NOCTURNE (Pat. No. 713)-Large pointed buds open to semi-double blooms $\$ 3.75$. Postpaid.

ROSE OF FREEDOM (Pat. No. 791)-Delightful currant-red with true rose fragrance. New wood is usually thornless. Each \$1.50: 3 for $\$ 3.75$. Postpaid.

RUBAIYAT (Pat. No. 758)-All America Selection for 1947. Extra large blooms of rose-red inside of petals, with outside several shades lighter. Tall, vigorous plant, resistant to minor ills. Each \$1.50; 3 for $\$ 3.75$. Postpaid.
(193) SAN FERNANDO (Pat. No. 785)-Rich scarlet-crimson blooms borne singly Aides on vigorous, upright plant. Strong fragrance. Each $\$ 2.00 ; 3$ for $\$ 5.00$. Postpaid. SATURNIA (Pat. No. 349)--Exciting color contrast distinguishes this rose. Brilliant cardinal-red inside of petals, with reverse salmon-yellow and copper. Fragrant. Each \$1.50; 3 for $\$ 3.75$. Postpaid.


SHOW GIRL (Pat. No. 646)-Lovely pink deepening to scarlet-pink in cool weather. Profuse bloomer, generous foliage, needs plenty of room. Each \$1.50; 3 for $\$ 3.75$. Postpaid.

SONATA (Pat. No. 732)-Shapely buds of cochineal-red, outside of petals several shades lighter than inside. Very fragrant and ideal for cutting. Each \$1.35; 3 for $\$ 3.40$. Postpaid.

TAFFETA (Pat. No. 716)-Perfectly fcrmed, fragrent buds of rich carmine AAf s rose changing to begonia-rose in the open flower. Glossy dark gieen leaves, mahogany-red in the young growth. Each $\$ 1.50$ : 3 for $\$ 3.75$. Postpaid.

ABRO
TALLYHO (Pat. No. 828,--The outside varies from crimsun to cardinal, the ARGS inside offers varying shades of Tyron rose, China rose, phlox pink. Spicy fragrance. Robust grower. Each $\$ 2.00 ; 3$ for $\$ 5.00$. Pozipaid.

WHITE WINGS (Pat. No. 850)-Pure, clear-white petals around a golden center crown form a glistening contrast to the laurel-green foliage. Blooms in pyramidal sprays. Each $\$ 1.50 ; 3$ for $\$ 3.75$. Postpaid.

## MINIATURE ROSE

PIXIE (Pat. No. 408)-TINY MINIATURE ROSE. Perfectly formed tiny white rose bud;, so small that you con put a whole bouquet of them in $\alpha$ vase 1 inch high. 4 -inch pots, each 85c; 3 for $\$ 2.25$. Poztpaid.


FORTY-NINER (Pat. 792)


DEBONAIR (Pat. 508)


# STANDARD ROSES 

## OREGON FIELD-GROWN

2-Year, No. 1 Rose Bushes
Each \$1.00; 6 or more, 90 c each

BETTY UPRICHARD-Large, delicate salmon-pink flowers, reverse of petals carmine with a coppery glint.

CHRISTOPHER STONE - Scarlet crimson that does not blue; vigorous. Beautifully waved petals, long pointed buds. Heaviest blooming red known.

DAINTY BESS-Single crinkled petals of appleblossom pink; dark stamens. Continuous bloomer.
ETOILE DE HOLLAND-One of the most popular brilliant crimson red roses. Oval buds, large double flowers, fragrant.

McGREDYS IVORY-Symmetrical ivory buds opening slowly to immense white blooms.
McGREDY'S YELLOW-Well-formed buttercup yellow buds expanding to semi-double blooms of light yellow.
MME. JULES BOUCHE-Very fragrant white, slightly flushed pink center, constantly in bloom.

MRS. SAM McGREDY-Large double blooms of orange-salmon, with a suffusion of gold. Bronze foliage.
PICTURE-Well shaped buds, medium sized fragrant rose-pink flowers. Vigorous plant, almost constantly in bloom.

POINSETTIA-Semi-double flowers of rich scarlet color, producing profusely throughout the season.
PRES. HOOVER-A glorious rose with charming combinations of cerise-pink,
MRS. P. S. DUPONT-Medium-sized long pointed buds of reddish-gold, opening to semi-double flowers of golden yellow.


McGREDY'S IVORY

## FLORIBUNDA ROSES

Newest development in Rosedom. Gives your garden June-day appearance from spring until heavy frost. Superb in borders, among evergreens and perennials. Especially suitable for table decorations and corsages.

CHATTER (Pat. No. 739)--Bright crimson flowers 2-3 inches across, produced in clusters. Each $\$ 1.25 ; 3$ for $\$ 3.15$. Postpaid.

FLORADORA (Pat. Pending)-Geranium-red blooms freely produced all season on erect, symmetrical plants. Glossy foliage. Each \$1.00; 3 for $\$ 2.75$. Postpaid.

GERANIUM RED (Pat. No. 811)--Fully double geranium red, abundant bloom. Each \$1.50; 3 for \$3.75. Postpaid.

GOLDILOCKS (Pat. No. 672)-Glorious sunshine yellow, finest of yellow floribundas. Buds open gracefully to many-petaled, showy blooms, produced continuously all season. Wild rose fragrance. Each $\$ 1.50$; 3 for $\$ 3.75$. Postpaid.
(3) PINKIE (Pat. No. 172)-Abundant double blooms of deep pink (Neyron AAf S rose) borne in clusters. Ideal for vase or corsage. Bushy, dwarf plant, suitable for hedges. Each $\$ 1.50$; 3 for $\$ 3.75$. Postpaid.

PINOCCHIO (Pat. No. 484)-


## WHY THESE ROSES

Rose varieties listed in this catalog have been selected in cooperation with recognized authorities on rose culture for their adaptability to Pacific coast and northwest growing conditions, as well as for their beauty and performance.

## Superior Quality at <br> Reasonable Prices

 Rich salmon flush with gold changing to soft clear pink as bloom develops. Exotic, fruity fragrance, ever-blooming, diseaseresistant. Each \$1.25: 3 for \$3.75. Postpaid.RED PINOCCHIO (Pat. No. 484) Fragrant velvety-red version of the popular Pinocchio. Each \$1.50: 3 for \$3.75. Postpaid.

ROSE ELFE-Miniature flowers silvery rose-pink in color, produced continually throughout the summer. Each \$1.00; 3 for $\$ 2.75$. Postpaid.

PINKIE (Pat. 712)


For the trellis, porch or arbor, the Climbing Roses produce a most wonderful covering of delicate foliage and delightful flowers.


HIGH NOON (Pat. 704)


CITY OF YORK (Pat. Pending)
CLI. MRS. E. P. THOM—Vigorous climbing rose covered with yellow buds and flowers, like the bush type but more tree-flowering.
CLI. PRES. HOOVER-A glorious rose with blooms of blended cerisepink, flame, scarlet and gold.
CLI. TALISMAN-A climbing sport of the popular bush fo:m. Flowers a mixture of orange, yellow, rose-red, scarlet and gold.

HIGH NOON (Pat. No. 704)-Clear yellow buds on almost thornless stems, handsome, glossy foliage, blooms through the summer cnd fall. Each $\$ 2.00$ : 3 for $\$ 5.00$. Postpaid.

KITTY KININMONTH—Rich, pink water lily blooms open wide to show golden stamens. Everblooming with sufficient water and food.

PAUL'S SCARLET - The most popular of all red climbing roses. Vivid scarlet flowers of large size produced in clusters.

## FLOWERING SHRUBS

Postpaid Prices:<br>Strong No. 1 Plants<br>3 or more ........................................ . $\$ 1.25$ \$1.00 each (Except as otherwise listed)

Flowering shrubs herald the advent of spring as surely as do the nesting birds. They add colorful, fragrant blooms to garden and fence corners, and illuminate the permanent screen of evergreens.

Flowering shrubs give the finishing touch so much required by small and large home-grounds. When properly arranged, shrubs will soften the lines of the foundation, will provide an effective border screen, will cover the edges of walls and screen objectionable views.

## ALTHEA (Rose of Sharon)

Bright glossy leaves; flowers similar to a rose. Hardy summer and fall blooming shrub. Double white, double pink, double purple, and double red.

## BARBERRY

Japanese Thunbergi-An excellent group plant or for hedging. Foliage turns to a bright crimson before falling. Red berries.


IAPANESE BARBERRY


REE HYDRANGEA P. G

## HYDRANGEA

Aborescens (Hills of Snow) - Showy flower heads from June to cold weather.

Otaksi-Profuse double blue blossoms. Low and slow growth. Heavy clumps. Each $\$ 1.50$; 3 for $\$ 3.75$.

Paniculata Grandiflora-Large cone shaped flowers of white in August, changing to pink.

Tree Hydrangea P. G.- Tree form of Paniculata Grandiflora. Each \$2.50, 3 for $\$ 6.75$.

## BUTTERFLY BUSH (Buddleia)

An attractive shrub of spreading pendulous habit of growth; the branches tipped with long spikes of charming perfumed blossoms.

Charming-Long sprays of lavender-pink blooms.
Dubonnet - $A$ new dark wine. Large spikes and individual flowers of good size.

Ile de France-Large flowers of rich, reddish-purple, borne in long panicles.

## BEAUTY BUSH (Kolkwitzia)

In the spring, the graceful, arching branches of this fine shrub are completely covered with lovely pink ficwers. The foliage itself is very attractive.

## CORALBERRY

Symphoricarpus Vulgaris - A slender branched upright shrub for shady places. Fruit is purplish red and hangs on well into winter; flowers small, rose colored.

## CRANBERRY BUSH (Viburnum Opulus)

Tall growing snowball, producing red berries during late summer and fall.

## deUtzia

Rosea-White flowers tinged with pink on backs of petals, giving the plants a pink effect.

Gracilis-A dwarf compact form with clear white flowers.

Pride of Rochester-Tall growing, white flowers tinged rose on back.

## FORSYTHIA

All varieties are grown for their pretty bright yellow flowers very early in the spring, ahead of their leaves. Fortunei-Upright heavy arching branches.
Spectabilis-Largest, darkest flowers.
Suspensa-Weeping.

## HYDRANGEA

New Hybrid Selections-Blooming June to October. Gorgeous new colors for partially shaded plantings.

Add Bonemeal or Lime for better pink and red color. Add 1 tablespoon per plant of Aluminum Sulphate for blue color.

Blues Blue Prince, Kunert, Royal Blue and Rosa Bella.

Pinks-Stafford and Chisholm.
Reds-Revelation and Amie Pasqua.
Whites-Engle's White and Giant White.

## Carlton's Better Flowering Shrubs

Postpaid Prices:<br>Strong No. 1 Plants<br>Each<br>\$1.25<br>3 or more $\$ 1.00$

## HONEYSUCKLE

Morrowi (Bush Honeysuckle)-An upright grower with pure white flowers.

Pink Tartarian-Similar to above, with pink flowers.

## KERRIA

Japonica-Slender upright stems and branches. Double orange flowers in the early spring and continue intermittently throughout the summer.

## PHILADELPHUS

Virginalis-Semi-double flowers blooming very freely in spring and intermittently all summer.

Minnesota Snowflake-New. Pure white, very double, every blossom having several layers of petals. Each \$1.50; 3 for $\$ 3.75$. Postpaid.
QUINCE
Japonica-A very fine old plant that should find a place in every garden. Red.

## SNOWBALL

Opulus Sterile - The old fashioned snowball that blooms in May.

Tomentosum Plicatum (Oriental Snowball) - Showy clusters of double white flowers.

## SPIREA

Anthony Waterer - Crimson flowers blooming profusely all summer if spent flowers are kept cut away.

Thunbergi-A beautiful display of white flowers in the early spring. Soft feathery foliage. Van Houtte-Upright, with flowers in white clusters.
TAMARIX
Africana-A beautiful shrub with small feathery foliage. Delicate pink flowers.

Hispida-Bright pink flowers, June-July. Very hardy.
WEIGELA
Candida-A fine pure white; blooms all summer.
Eva Rathke-Dwarf form with red flowers. Blooms continuously throughout the summer.

Rosea-Bright pink bell-shaped flowers.


SNOWBALL

New Weigela, Bristol Ruby (Improved Eva Rathke) (Pat. No. 492)-The color of the flowers is a sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the spring display is past there is a fine showing of bloom throughout the late summer and early fall. Strong No. 1 plants, each $\$ 1.50$; 3 for $\$ 3.75$. Postpaid.

## French Budded Lilaes



FRENCH BUDDED LILAC

## FRENCH LILAC COLLECTION

First quality plants: 2 to 3 ft . size, $\$ 2.25$ each. Any three for \$5.95-Postpaid.

The French Lilacs are far superior to the old variety, or common Lilac. They produce immense clusters of high colored, fragrant blossoms.

Belle de Nancy--Double pink lavender.
Chas. Joly--Double dark reddish purple.
J. VAN TOL--Pure white, single.

Katherine Havemeyer-Double blue.
Leon Gambetta-Double lilac.
Ludwig Spaeth - Single dark reddish purple.
Mme. Casimir Perier-Double white.
Mme. Lemoine-Double creamy white.
Pres. Grevy - Double blue, early.
Pres. Loubet-Double red.


GOLDEN IRISH YEW

## Ever. green Shrubs

Indispensable in all ornamental plantings. They impart a finish to the landscape whether planted as single specimen, or grouped to gether in mass.

## VISIT OUR DISPLAY AND SALES YARDS

Forest Grove Oregon Highway No. 6 Lebanon U. S. Highway No. 20 Medford U. S. Highway No. 99

Large size and specimen plants and trees on display-Marked for convenient shopping.Reasonable cash and carry prices.

## ARBORVITAE

Berckman's Golden-The most popular dwarf, golden arborvitae. Very compact, globe-shaped, bright golden foliage. 12-15 inch \$3.25 each; 15-18 inch $\$ 3.75$ each.

Globe-Bright green compact pointed globe with vertical fan-shaped branch development. 12-15 inch $\$ 2.75$ each.

Little Cem-Deep rich green foliage of unusual fineness, compact dwarf habit of growth. 6-9 inch $\$ 2.75$ each: 9-12 inch $\$ 3.25$ each.

Pyramidalis-Upright compact column type with light green foliage which keeps dense without shearing. 18.24 inch $\$ 2.75$ ecch; 2 to 3 foot $\$ 3.50$ each.

## CEDRUS DEODARA (California Christmas Tree)

Leaves light green to bluish, with wide spreading, pendulous branches which are carried horizontal to the trunk clear to the ground. 2 to 3 foot $\$ 4.50$ each.

## CYPRESS

Blue Alumi-Upright, symmetrical compact growth. Foliage is a rich blue. $18-24$ inch $\$ 2.50$ each; 2 to 3 foot $\$ 3.25$ each.

Elwoodi-Dwarf, compact, columnar growth. Unusual silver-blue foliage. 15 ts 18 inch $\$ 3.25$ each: 18 to 24 inch $\$ 4.00$ each.

Erecta Veridis-Py:amidal type with bright green foliage. 18-24 inch \$2.75: 2-3 ft. \$3.50.
Stewarti-Graceful pyramid of rich golden yellow foliage. 18.24 inch \$3.25: 2-3 ft. \$4.00.

## HEATHER

9 to 12 inch $\$ 1.25$ each; 12 to 15 inch $\$ 1.75$ each.
Irish Bell-White, bell-shaped flowers.
Maxwell-Red, summer blooming.
Mediterranean-Pink, fall and winter blooming.
Springwood-White, winter blooming.
Mediteranean Maxima-Upright tall heather with very dense dark green foliage and producing a wealth of purple tinted flowers in the spring.

## JUNIPER

Irish-Tall slender shrub; dense blue-green foliage on stems which grow vertically from base of the plant. 18 to 24 inch $\$ 3.25 ; 2$ to 3 ft. $\$ 3.75$ each.

Pfitze:s-Silvery green foliage on low spreading branches. Excellent ground cover and in foundation plantings. 12 to 15 inch $\$ 3.00$; 15 to 18 inch $\$ 3.50$ each.

Golden Pfitzers-Similar to Pfitzers but having golden foliage. 12 to 15 inch $\$ 3.25$; 15 to 18 inch $\$ 3.75$ each.

Tamariscifolia-A low-growing trailing variety with very fine needles of bluish green. 12 to 15 inch $\$ 3.25$ each.

## PINE, MUGHO

A densely branched dwarf tree, upper branches erect, lower ones recumbent. Neadles dark green and stiff. 12 to 15 inch $\$ 2.75$ each; 15 to 18 inch $\$ 3.50$ each.

## SPRUCE

Dwari Albe:ta (Arctic or Polar)-Extremely close, pyramidal growth, thickly covered with short, close-set, twiggy branches, grass-green leaves. Unlike any other evergreen. 18 to 24 inch $\$ 5.00$ each.

Colorado Blue - Horizontal branches with close-set steel blue needles. Handsome symmetrical tree, erect and stately. 15 to 18 inch $\$ 4.00$ each: 18 to 24 inch $\$ 5.00$ each.

Norway- A rapid growing erect tree with short dark green needles. Favorite outdon Christmas tree. 18 to 24 inch $\$ 3.25 ; 2$ to 3 foot $\$ 3.75$.

## RETINOSPORA

Filifer (Threadbranch)-Green foliage arranged in dense thread or cord-like branchlets. Semi-dwarf. 12 to 15 inch $\$ 3.00$ each.
Filifer Aurea Nana-Dwarf golden form of the above. 12 to 15 inch \$3.50 each.

## YEW

All varieties: 15 to 18 inch $\$ 3.50 ; 18$ to 24 inch $\$ 4.50$ each.
I:ish-Dense green foliage cover the erect columnar evergreen.
Golden Irish-A golden variegated variety of Irish Yew.
English-Dark green foliage, upright growth.
Golden English-Dense golden-tipped foliage on the erect shrub.


PFITZER'S JUNIPER

## Evergreens Shipped EXPRESS OR AUTO FREIGHT COLLECT

These shrubs are dug with roots in a ball of earth to insure their growth, and this additional weight adds to shipping cost. Prices quoted here are low f.o.b. Nursery prices, and shipments are made Express or Freight Collect.
If you wish your plants shipped prepaid, add $20 \%$ to prices quoted.

## Broad-Leaved Evergreens

## Broad-Leaved Evergreens Shipped by EXPRESS OR AUTO FREIGHT COLLECT <br> These sh ubs are dug with roots in a ball of earth to insure their growth; this additional weight adds to the shipping cost. Prices quoted here are low f.o.b. Nursery prices, and shipments are made Express or Freight Collect. <br> If you wish your plants shipped prepaid, add $20 \%$ to the prices quoted.



## KALMIA (Mountain Laurel)

Latifolia-Oval waxy green leaves, delicate pink flowers bo ne in
clusters. Blooms May-June. 12-15 inch $\$ 3.00$; 15-18 inch $\$ 3.50$.
Portifolia-Narrow, glossy leaves on upright branches, low gow ing evergreen shrub. Bright pink blooms, spring and early summer 12-15 inch \$3.25.

## LAURESTINUS

Bushy evergreen shrub with clusters of pinkish-white flowers No vember to April. Equally good in sun or shade. 12-15 inch \$2.00; $15-18$ inch $\$ 2.50$.

## SKIMMIA JAPONICA

Narrow glossy green leaves on desirable dwarf evergreen shrub Bright red waxy berries during the winter when planted with a pol lenizer. 12-15 inch $\$ 2.50$ : $15-18$ inch $\$ 3.00$.

Pollenizer- $9-12$ inch $\$ 2.25$; $12-15$ inch $\$ 2.75$.


A UCUBA

## ARBUTUS (Strawberry Tree)

Uneda-Evergreen plant growing 8 to 15 feet tall, bark red peeling off in thin places, red to white flowers produced in spring, beautiful scarlet fruit in the cutumn. $12-18$ inch. $\$ 2.00$.

## AUCUBA

Golddust-Large glossy green leaves spotted with gold. Bright red berries in the fall. (Pollenizer 1equired.) Valuable for shady locations. 12-15 inch $\$ 2.00$; $15-18$ inch $\$ 2.50$.

G:een-Like the above but leaves entirely green. Plants bear brilliant red berries. (Pollenizer required.) For shady locations. 12-15 inch $\$ 2.25$; $15-18$ inch $\$ 2.75$.

Pollenize:-12-15 inch \$2.25: 9-12 inch \$1.75.

## DAPHNE

Cneorum-Low spreading growth, short slender leaf, dark green and glossy above with gray beneath. An abundance of fragrant pink flowers both sprina and fall. 6-9 inch $\$ 2.00$; $9-12$ inch $\$ 2.50$.

Odo:a-Bushy evergreen shrub, light green leaves bordered with white. Clusters of very fragrant flowers in early spring, $9-12$ inch $\$ 2.00$; 12-15 inch $\$ 2.50$.

## Evergreen Shrubs

## Azaleas - Evergreens Shipped Express or Freight Collect

These shrubs are dug with roots in a ball of earth to insure their growth, and this additional weight adds to shipping cost.

Prices quoted here are low f.o.b. Nursery prices, and shipments are made Express or Freight Collect.

If you wish your plants shipped prepaid, add $20 \%$ to prices quoted


## Brilliant Azaleas

Azaleas prefer partially shaded location and acid soil. The Mollis, Altaclarensis, and Brilliant are medium size deciduous shrubs; very effective in group plantings, or combined with evergreens. The ever green varieties are dwarf and very profuse bloomers.

## EVERGREEN VARIETIES



DECIDUOUS VARIETIES

| Prices: | Each | 3 or more |
| :---: | :---: | :---: |
| 9 to 12 inch. | . \$2.00 | \$1.75 each |
| 12 to 15 inch. | 2.75 | 2.50 each |
| ALTACLAREN | nese | resembling |
| Mollis, except in |  |  |
| MOLLIS (Chin | large | s of bright |
| orange to flame |  |  |
| BRILLIANT- | fro | d varieties. |



PYRACANTHA ROSEDALE

## FOR SUNNY LOCATIONS

## ABELIA

Grandiflora - Graceful evergreen shrub with arching branches small reddish leaves turning to bright green, dainty fragrant pink-white bells in spring and early summer. 18-24 inch \$2.00.

Edward Goucher-New, compact evergreen shrub, glossy green eaves, rich pink flowers produced profusely all summer, 18-24 inch \$2.25.

## BROOM (CYTISUS)

Dorothy Walpole-Excellent variety with large maroon flowers. 2-3 ft. \$1.50.
San Francisco-Early blooming type with rose red flowers. 2-3 ft. \$1.50.

St. Marys-Attractive cream flowers. 2-3 ft. \$1.50.

## COTONEASTER

Apiculata (Cranberry Cotoneaster)-A fine spread.ng shrub with arge and reddest berries. $12-15$ inch $\$ 1.50$ : 3 for $\$ 3.75$
Horizontalis-Low spreading shrub with graceful arching sprays. The tiny round leaves turn bright red in fall. Red berries. 12-15 inch \$1.50; 3 for \$3.75.

Microphylla-Dwarf spreading type suitable for bank and rockery planting, small round leaves, dainty red berries. 12-15 inch \$1.50; 3 for \$3.75.

Parneyi-Large very showy evergreen, dark green foliage and lusters of bright red berries all winter. 18-24 inch $\$ 2.25$.

## ESCALLONIA

Small bright glossy green foliage, graceful branches covered with ose-pink flowers. $15-18$ inch $\$ 1.50$.

## HOLLY

English Berried-Glossy deep green leaves, regularly scalloped, abundance of red berries. Traditional for Christmas decoration. 18-24 inch \$4.50: 2-3 ft. \$5.50

## NANDINA DOMESTICA (Sacred Bamboo)

A handsome slow-growing shrub, leaves much divided, light green tipped with pink and copper in spring, turning to bright red during tall and winter. Flowes white, followed by crimson berries. Very striking appearance during winter months. 12-15 inch \$2.00.

## PRIVET

Golden-Rapił qrowing hedge plant. Leaves nearly oval, tinted with qolden yellow. $18-24$ inch $\$ 1.50$; 2.3 ft . $\$ 2.00$.

## PYRACANTHA

Prices: $18-24$ inch $\$ 2.25 ; 2-3 \mathrm{ft}$. $\$ 2.75$
Government Red-Large, bright red berries, profuse bloomer
Lalandi-Tallest growing Firethoin, orange-sed berries in fall.
Rosedale-Quantities of white flowers in sp-ing, abundance small red berries all winter. Can be kept trimmed for hedge.

Camellias. The Aristocrats
CARLTON'S BETTER, NEWER VARIETIES

| Prices: | Each | 3 or more |
| :---: | :---: | :---: |
| 12 to 15 inch plants | \$2.25 | \$2.00 each |
| 15 to 18 inch plants | 2.75 | 2.50 each |

(Larger sizes and specimens quoted on requesi)
ARAJISHI-Deep rich red, very early blooming.
BLOOD OF CHINA-Blood red flower 4 to 5 inches across.
C. M. HOVEY-Red, shading to deep pink flowers, marbled white. CUP OF BEAUTY-Rose-formed and rose colored, showing stamens. DAIKAGURA RED - Deep rich red peony-form, showing stamens.
DEBUTANTE - Peony-formed flowers of shell pink, extra large blooms.

DUNCAN BELL-Large fully double peony type of interesting orange red. 9- to 12 -inch size only.

ELIZABETH ARDEN-Soft pink and white with deeper pink stripe on some petals.

FINLANDIA VARIEGATED - Semi-double white, streaked and splashed with red.

FLAME-Large semi-double blooms of deep vivid red.
GRANDIFLORA ROSEA-Single to semi-double clear rose pink
THE BEST OF THE OLD FAVORITES
Prices:
3 or mo:e
12 to 15 inch plants. .......................... $\$ 1.75$. $\$ 1.50$ each
15 to 18 inch plants. ........................ $2.25 \quad 2.00$ each
(Larger sizes and specimens quoted on request)
CHEERFUL-Clear bright rosy-red flowers borne in great profusion. Early blooming.

ELENA NOBILE-Brilliant flame red flowers, late blooming.
MARCHIONESS OF EXETER-Clear pink peony-form, occasionally some white markings.

MONARCH-Deep pink flowers of enormous peony type.
PINK PERFECTION-Very double, perfectly formed flowers of shell pink

PRINCESS BACCIOCHI-Medium to large carmine red blooms of peony form, short stamens.

PURITY-Medium size ivo. y-white flowers showing yelow stamens. Resembles a gardenia.


## of the Garden

MIKENJAKU-Very large semi-double rose-pink marbled with white. In some blooms red is the main color, while in cther white p_edominates.
MRS. CHARLES COBB-Large, very dark red, showing stamens nterspersed with petals.
PAEONIFLORA-Large shaggy psony-type blooms of creamy white, showing stamens.
ROSE OF DAWN-Semi-double bluch pink resembling Magnoliaflora in form

WAUKANOURA RED - Semi-double red with prominent golden stamens.

WAUKANOURA ROSE - Semi-double rose p.nk, prominent stamens NOTE-We have more than a hundred cdditional varieties. If inter ested-write for prices.


## GIVE CAMELLIAS <br> Let Your Christmas, Anniversary and Birthday Gifts "Live"

## CAMELLIA SELECTION

The Camellia varieties described in this catalog have been expertly selected for Color, Form, Size, Beauty and Performance
We have many additional varieties growing in our Nurseries, and solicit inquiries from those interested in additional kinds or larger plants. Visitors are always welcome.



RHODODENDRON, FABIA

## RATING AND CLASSIFICATION

The asterisks $\left(^{*}\right.$ ) indicate the rating of variety as given by the British Rhododendron Association. The letters A, B, and C are used as a quide in the selection of the site for planting. Those marked "A" are hardy and may be planted in full exposure, if desired. Those with "B" classification should have some protection to be grown to best advantage. Varieties marked "C" must have protection trom the sun; hardy along oast and in warm gardens.

## Rhododendrons Shipped Express or Freight Collect

These shrubs are dug with roots in a ball of earth to insure their growth. The added weight, and special packing necessary, increase shipping costs. Therefore, prices quoted here are low f.o.b. Nursery prices, and shipments are sent Expiess or Freight Collect.


RHODODENDRON, J. H. VAN NESS

## Rhododendrons

## HANDSOMEST

The wealth of dark green glossy foliage serves as a background to the numerous large clusters of gorgeous flowers which appear in spring and early summer. Color range in red, pink, white, and purple, in every shade and tint.

The following list includes many of the well-known, time-tested varieties, as well as a number of the English and Dutch Hybrids.

## GROUP I-OLD FAVORITES AND NEW

9 to 12 inch plants
12 to 15 inch plants
\$3.50 each; 3 for $\$ 9.75$
$\$ 5.00$ each: 3 for $\$ 14.00$
15 to 18 inch plants $\$ 6.50$ each; 3 for $\$ 18.00$
If you wish plants shipped prepaid, please add $10 \%$ to listed price.
**ALICE (B)-Rich deep pink with large conical trusses. Excellent olinge and compact growth. Blooms early mid-season.
***BEAUTY OF LITTLEWORTH (B)-Immense white flowers with crimson markings, fading to all white. Blooms in May.
***BETTY WORMALD (B)-Light pink with purple blotch on upper petals, blooming in May.
:**BROUGHTONII AUREUM (B) (Azaleadendron)-Pleasing orangeyellow. Medium heigh ${ }^{+}$compact bush.
**BULSTRODE PARK (B)-Dark red, vigorous habit of growth, flowering in late Mcy
***BUTTERFLY (B)-Pale lemon yellow with chocolate blotch. Open habit of growth. Blooms in May.
${ }^{* *}$ C. B. VAN NES (C)—Dark scarlet trusses, attractive foliage blooming in late May.
** CYNTHIA (B)-Large trusses, rosy-crimson flowers.
***DAWN'S DELIGHT (C)-Unusual brick red, changing to soft pink in fully opened flowers.
*DONCASTER (B)-Dwari g.owing variety of brilliant scarlet, blooming in late May or June.
***DR. STOKER (C)-Immense creamy-white, blooming in April.
**EUREKA MAID (B) (Plant Pat. No. 432)-Combines the best features of Pink Pearl and Alice. Deep rich pink flowers.
***FABIA (B)-Apricot-orange blossoms flowering in June.
***GARNET (C)-Deep salmon-rose flowers produce in late May.
**GILL'S TRIUMPH (D)-Strawberry red fading to pink.
**HUGH KOSTER (C)-Attractive bright crimson, vigorous plant.
***LADY STUART OF WORTLEY (C)-Large trusses of glowing pink flowers p oduced in early May.
**LANGLEY PARK (B)-Compact plant producing attractive trusses of deep red blooms in mid-May
**LORD ROBERTS (A)- $\AA$ A tine dark red with black blotch. Medium size trusses
**MADAME de BRUIN (B)-Neat habit of growth. Bright red flowers produced in mid-May.

MADAM MASSON-Medium compact plant, white with dainty yellow blotch.
***MOTHER OF PEARL (B)-Blush pink turning white when open.


COLORFUL RHODODENDRONS IN A MASS PLANTING

## OF BROADLEAVED EVERGREENS

**MRS. A. T. De La MARE (C)-White flowers with greenish blotch, produced in early June.
**MRS. C. B. VAN NES (C)-Neat habit, tall trusses of dark pink bloom produced in May.
**MRS. LINDSAY SMITH (C)-Large snow-white flowers appearing in mid-June.
**MRS. MARY ASHLEY (B)-Salmon pink shading to cream. Flowers in mid-May. Neat, compact habit of growth.
**PINK PEARL (B)-Large trusses of delicate shell pink fading to blush. Excellent dark green foliage.
***PRINCESS ELIZABETH (B)-Tall growing tight trusses of deep crimson flowers produced in June.
**RAOUL MILLAIS (C)-Salmon pink with lighter center.
***ROMANY CHAI (C)-Dark red blooms appearing in June on vigorous, attractive plant.
*SAPPHO (A) - White, accented with purple blotch.
**SWEET SIMPLICITY (A)-White, edged with clear pink.
**TRILBY (B)-Scarlet crimson with dark blotch, blooming in late May and June.

rhododendron, britannia

## GROUP II—NEWCOMERS—NOVEL BEAUTIES

Shipped Express or Auto Freight Collect. (If postpaid price is desired, add $10 \%$ to the following list prices.)
9 to 12 inch plants. . . . . . . . . . . . . . . . . . . . . . $\$ 5.00$ each: 3 for $\$ 14.00$
12 to 15 inch plants. . . . . . . . . . . . . . . . . . . . . . $\$ 6.50$ each; 3 for $\$ 18.00$
15 to 18 inch plants. . $\$ 8.00$ each: 3 for $\$ 22.50$
**ADRIAN KOSTER (B)-Creamy white, with yellow center.
AZMA-Large, rich pink, spreading habit, late mid-season bloom.
***AZOR (B)-Large flowers of soft salmon pink, produced in June.
****BARCLAYI (C)-Waxy flowers of intense crimson. April.
***BLUE PETER (A)-Pale lavender-blue with deeper blotch. Good foliage. Blooms in May.
**BOW BELLS (B)-Beautiful clear pink, compact habit of growth. Blooms in early June. 9 to $12^{\prime \prime} \$ 6.50$ each; 12 to $15^{\prime \prime} \$ 8.00$ each.
***BRITANNIA (B)-Large clusters of bright crimson-red blossoms blooming in June. Low, compact habit of growth.
**CANARY (C)-Very compact habit of growth. Bright yellow flowers produced freely in May.
***CORNISH CROSS (C)-Dull rose-pink.
***CORNUBIA (C)-Very choice clear red flowers produced in early spring. Large plant and foliage.
***CORONA-Compact plant, coral pink trusses produced in May.
***DAIRY MAID (B)--Pleasing lemon yellow flushed pink.
DAY DREAM (Not yet rated)-Orange scarlet blooms in May.
DIANE-Pale yellow, large flowered, medium habit, biooms in May. DIVA (Not yet rated)-Pale pink.
***DR. O. BLOK (B)-Large flowers in tall compact, conical trusses, pink edges with a paler center.
****EARL OF ATHLONE (B)-Bright blood ied bells on tall, upright branches, flowering in May.
***ELSPETH (B)-Scarlet buds fading to rich apricot, blooming in May. Rather dwarf, very compact plant.
***FAGGETTER'S FAVORITE (B)-Large trusses of coral pink flowers blooming in May.
F. C. PUDDLE (Not yet rated)-One of the finest new orange reds. ****GILL'S CRIMSON (C)-Blood crimson flowers in late April.
JAN DEKENS - Large deep pink. New Dutch Hybrid.
JEAN MARIE de MONTAG (Not yet rated)-Bright scarlet flowers, dark green foliage, on compact plant.
***J. H. VAN NES (C)-Handsome foliage, compact growth, soft red flowers with white markings.
***LADY BLIGH (C)-Medium habit of growth. Strawberry red flowers produced in late May.
***LADY PRIMROSE (B) - Slow-growing, very compact plant Lemon yellow flowers spotted with red. Blooms in May.
****LODERI (C)-immense trusses of shell pink flowers fading to white. A hybrid of recognized excellence.
****LODERI KING GEORGE (C)-Blush pink to white, 12- to 15 -inch trusses. One of the best.
****LODERI SUPERLATIVE-Giant trusses of ivory white, inside of flowers flushed pale yellow.
*****LODERI VENUS-Giant trusses of shell pink flowers
****LODER'S WHITE (B)-Same as Loderi King George, but flowers a:e pure wh'te.
****MARS (B)-Deep true red flowers in a tight truss; early June.
****MAY DAY-Medium compact, spreading habit of growth, scarlet flowers produced in May.
***MRS. FURNIVAL (B)-Light pink flowers with sienna blotch.
****MRS. G. W. LEAK (C)-Tall erect trusses of deep pink flowers having brown-purple blotch. Blooms in early May.
***MRS. PHILLIP MARTINEAU (B) - Rose pink with pale yellow blotch, fading to soft creamy-pink.
*:*VIRS. W. C. SLOCOCK (B)-Attractive apricot-pink blooms shaded to yellow.
***PURPLE SPLENDOR (A)-A rich dark blue-purple with black blotch, blooming in mid-June.
***QUEEN OF THE MAY (C)-Large trusses of pure white. Late mid-season.
****RUBENS (B;-Dark crimson.
**SARITA LODER (C)Immense flowers of deep salmon. Late midseason bloom.
**SCANDINAVIA (B)-Pleasing scarlet crimson blooms.
** *SOUV. OF W. C. SLOCOCK (B)-Dwarf, very compact, primrose yellow flowers. Blooms in late May.
***SUSAN (B)-Spreading, pliable willowy branches, flowers nearest to blue, large size, appearing in May.
****TALLY HO (D)-Bright glowing scarlet trusses on compact, bushy plant.
** UNKNOWN WARRIOR (C)-Bright red flowers produced in mid-Ap-il. Vigorous, spreading habit.
****UNIQUE (B)-Dwarf, very compact, dark glossy green foliage, pale yellow waxy bells which cover the plant in May.
**VULCAN-Compact plant, dark green foliage, bright red flowers.
*: ZUIDER ZEE (C)-Vigorous, upright habit. Lemon yellow flowers with crimson spotted upper petals. May flowering.

VERY RARE AND LATE RHODODENDRON INTRODUCTIONS

Special Postpaid Price:
9 to 12 inch
AYADDIN Salmon pink flowers borne
ALADDIN-Salmon pink flowers borne in June.

ARTHUR J. IVENS--Dwarf plant, rose flowers. 6-9 inch $\$ 5.00$.
****AUGUSTINI-True blue (Specie)
**BIBIANI-Scarlet flowers in rounded trusses produced in early June.
*** CHINA-Pale ochre, blooming in April.
***DAMARIS - Pale lemon yellow, mid-season bloom.

FUSILIER - Brilliant red with darker spots; blooms in late May.

GLADYS Large pale yellow, blooming in May.
****LADY CHAMBERLAIN - Pendant from six to eight flowers, 3 inches long, color. Slender, upright plant blooming in Lay
****LADY ROSEBERRY (C)-Similar to prec but with lovely pink flowers.

MARGARET DUNN Var. Talisman-Medium habit, blooming late May, gold flowers suffused with pint resembling Talisman rose.

MOONSTONE - Dwarf plant, pink buds open to cream flowers. Blooms mid-April. 6-9 in. \$5.00.
**MRS. WALTER BURNS - Compact plant, light pink flowers with darker spots.
**NEREID-Charming dwarf plant, salmon pink flowers bloom mid-season. 6-9 in. \$5.00.
****ROYAL FLUSH-Slender upright plant producing orange-pink flowers in late May.

BETTY WORMALD (See Page 38)

U. S. DEPARTMENT OF AGRICULTURE

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## CARLTON NURSERY CO. FOREST GROVE, OREGON

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, $\$ 300$ OFFICIAL BUSINESS PRINTED MATTER

It you want to engage in a fascinating hobby that creates lasting beauty, provides enduring pleasure, and increases in interest as the years go by ... then grow Rhododendrons.

Top Left: BEAUTY OF LITTLEWORTH
Top Right: LANGLEY PARK (See Page 38) Lower Left: MRS. G. W. LEAK (See Page 38)


[^0]:    Postpaid Prices:
    Each
    No. 1, 4-6 ft.
    . $\$ 2.00$

